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NATIONAL ANALYSTS A Division of Booz•Allen & Hamilton Inc. Study #09010-073-002 (2-856) April 1990

aTX360 .U6N3856 1990

CONTINUING SURVEY OF FOOD INTAKE BY INDIVIDUALS 1990

CODING MANUAL



Title Continuing survey of food intake by individuals, 1990: coding manual / ... > MMS ID 9916351833407426 Suppress from No Discovery Don't publish Export to WorldCat Brief level 04 Record Format marc21 Suppress from No external search Originating OCLC system Originating on1354766475 system ID Originating 20221214095319.0 system version MARC **BIBFRAME** LDR 01370nam a22003737i 4500 001 9916351833407426 005 20221214095448.0 008 221214e199004 mdua f f000 0 eng d 016 7_ |a CAT10XXXXXXXX |2 DNAL 035 __ |a (OCoLC)on1354766475 040 _ |a AGL |b eng |e rda |c AGL 043 _ |a n-us---049 _ |a AGLL 070 0_ la TX360.U6 lb N3856 April 1990 00 |a Continuing survey of food intake by individuals, 1990 : |b coding manual / |c National 245 Analysts, a division of Booz Allen & Hamilton Inc. 264 _1 |a [Washington, D.C.: |b U.S. Department of Agriculture], |c April 1990

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336 _ |a text |b txt |2 rdacontent

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500 __ la "Study #09010-073-002" -- cover



- **500** _ la "(2-856)" cover
- 650 _0 |a Nutrition surveys |z United States |v Handbooks, manuals, etc.
- 650 _0 |a Diet |z United States.
- 650 _7 |a Diet. |2 fast |0 (OCoLC)fst00893284
- 650 _7 |a Nutrition surveys. |2 fast |0 (OCoLC)fst01042309
- 651 _7 |a United States. |2 fast |0 (OCoLC)fst01204155
- 710 1_ |a United States. |b Department of Agriculture.
- 710 2_ |a National Analysts (Firm)
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- 994 __ la C0 lb AGL

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CONTINUING SURVEY OF FOOD INTAKE BY INDIVIDUALS

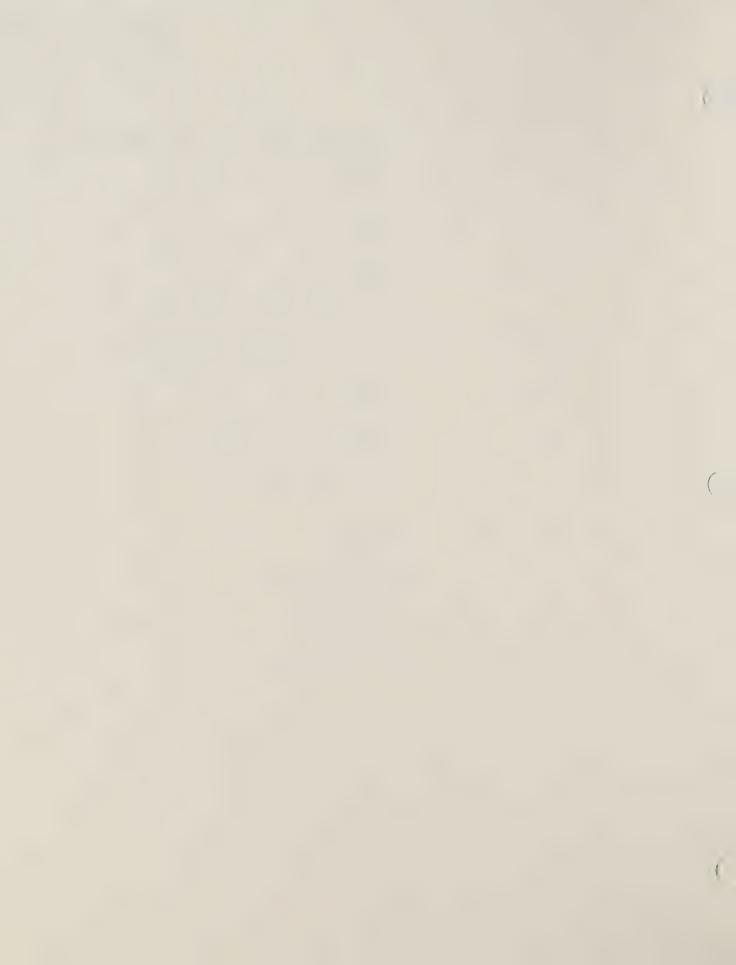
SCREENING FORM (BUFF)

Card	Col. Q.	
01	1-5	ID Interview number (10001)
	6-7	Card number
	8-15	Segment number
	16-18	Housing unit number
	19-22	Interviewer's ID number
	(23-28)	Date:
	23-24	Month 01 January 02 February 03 March 04 April 05 May 06 June 07 July 08 August 09 September 10 October 11 November 12 December 99 No answer
	25-26	<u>Day</u> 01-31 99 No answer

Card	Col.	Q.	
01	27,28		Year
			89-93
	29,30	S1.	How many people regularly live in this household?
			01-98 99 No answer
	31-42	S2.	How many of these household members are in the following age categories?
			31, 32 Under 15 years 33, 34 15 to 24 years 35, 36 25 to 44 years 37, 38 45 to 64 years 39, 40 65 years or older 41, 42 Total number of people (should equal number in Q.S1)
			00-98 99 No answer
	43-48		Blank columns
	49	s3.	Are you the person most responsible for planning the meals?
			1 Yes 2 No



Card	<u>Col.</u> <u>Q.</u>	
01	(50-62)	Household Result of Call Record
	50, 51	Number of Final Call
		01-99
	52-55	<pre>Date:</pre>
	52, 53	Month
		See Card 01, Cols. 22, 23
	54, 55	Day
		See Card 01, Cols. 24, 25
	56-60	Time:
	56, 57	Hour
		01-12 99 No answer
	58, 58	Minute
		00-59 99 No answer
	60	Time of Call
		1 AM 2 PM 9 No answer



Card Col. Q.

01 61, 62

Result of Final Call

01 -- Interview completed

02 -- Screening completed,

interview appointment made

03 -- Screening completed, interview appointment not

yet made 04 -- DO NOT USE

05 -- Screening completed, household refused participation

06 -- Telephone busy

07 -- Telephone out of order

08 -- Screening refused

09 -- Screening appointment made

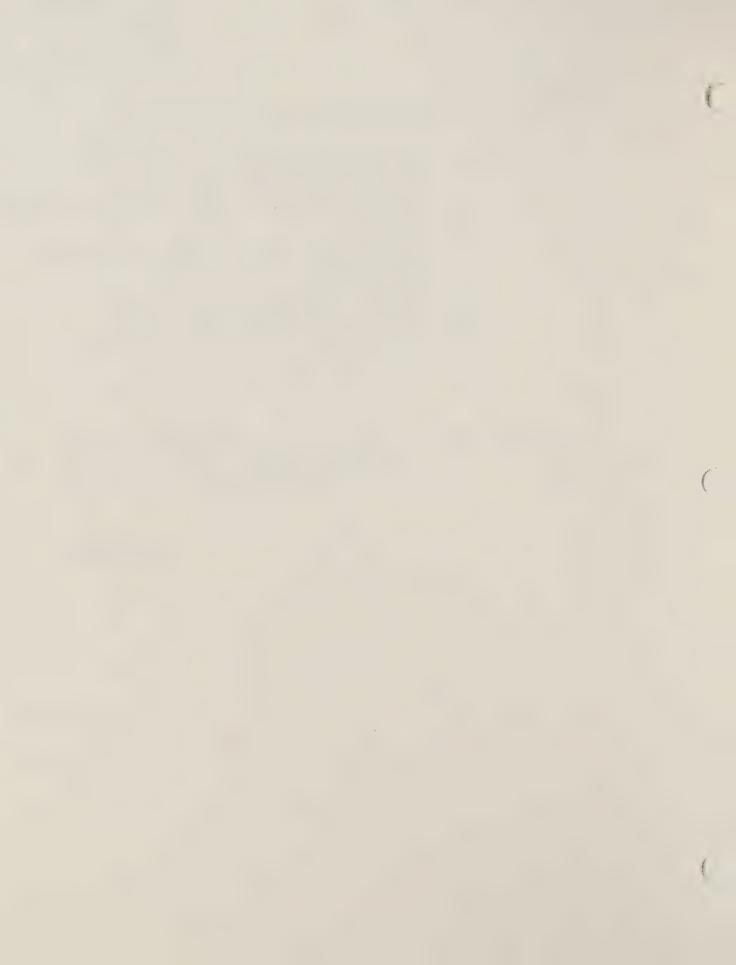
10 -- No one home/No answer after 10 rings

11 -- Language barrier

12 -- Vacant/Not a housing unit

13 -- Other

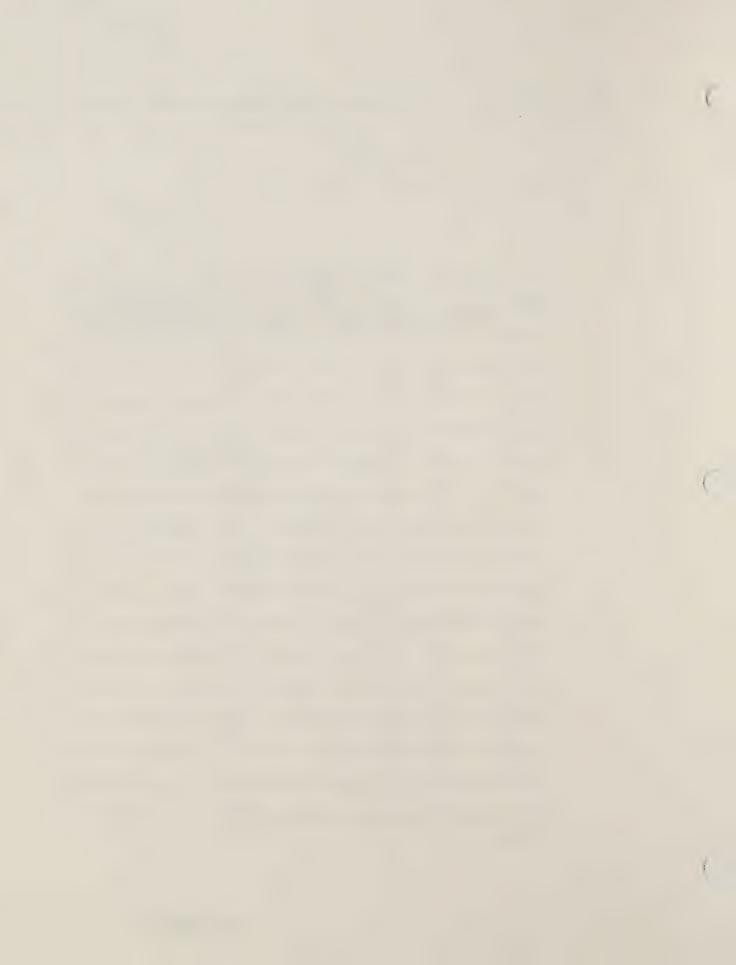
IF FINAL CODES 05-11 AND CODE 13, CODE QUESTIONS 1-5, PAGE 4 OF SCREENER



Card	Col. Q.	Individual Intake Result of Call Record
02	1-5	ID Interview number
	6-7	Card number
	8, 9	Blank columns
		009

DUP .-1 CARD 02 4-1

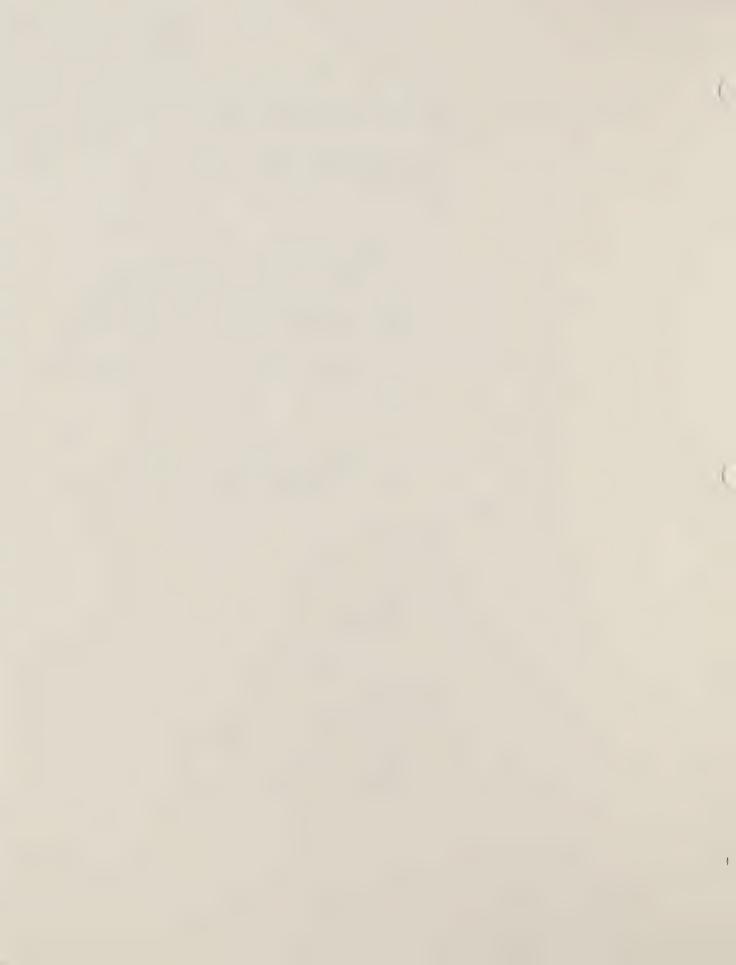
PERSON	PERSON'S	(CIR	CLE COOR FOR EN	D CH PERSON)	CINCLE CODE FOR EACH PERSON)		
•		CEDAINED	NOT CEPTAINED:	REASON	CETADED	NOT GETAINED:	REASON
01		1	2		1 1 2	2	
02		1	2		1	2	
03		16	2		17	2	
10-19		2.8			41	•	
04 11-13		2.	2		25	2	
05		1 20	2		1	2	
06		1	2		1	2	
07		14	2		33	2	
14-15		14			17	4	
08		1	2		1	2	
09		1	2		1	2	
10		1	2		- 5	-	
		• •	•		1	2	
11 10-51		1 12	2		1	2	
12		1	2		1	2	
13		1	2		57	2	
10-19			•			•	
14		1	2		1	2	
15		1	2 1		1	2	
66-67		60	2		19		



Card	Col.	Q.	Nonresponse Screeners Only
03	1-5		ID Interview number
	6-7		Card number
	8-9		Blank columns
		1.	Do not code
		2.	Whom, if anyone, did you speak with?
	10		<pre>1 Did not/Could not speak with anyone in the household</pre>
			2 Was refused permission to enter building never got to the specific housing unit
			9 No answer

Q.2 IS ANSWERED, SKIP COL. 10 COL. 10 WILL BE BLANK

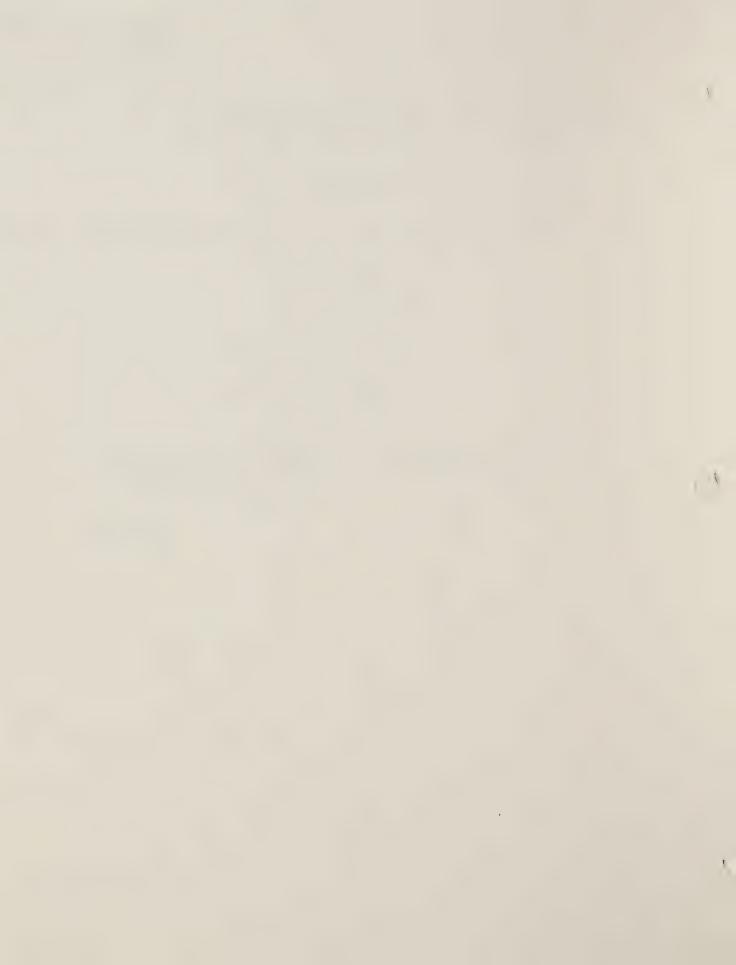
- 3. Do not code
- 4. Race of household
 - 1 -- White
 - 2 -- Nonwhite
 - 9 -- No answer
- 12 5. Origin of household
 - 1 -- Spanish
 - 2 -- Non-Spanish
 - 9 -- No answer
- 13 6. Age of male head
 1 -- Under 50 years
 2 -- 50 years or older
 9 -- No answer



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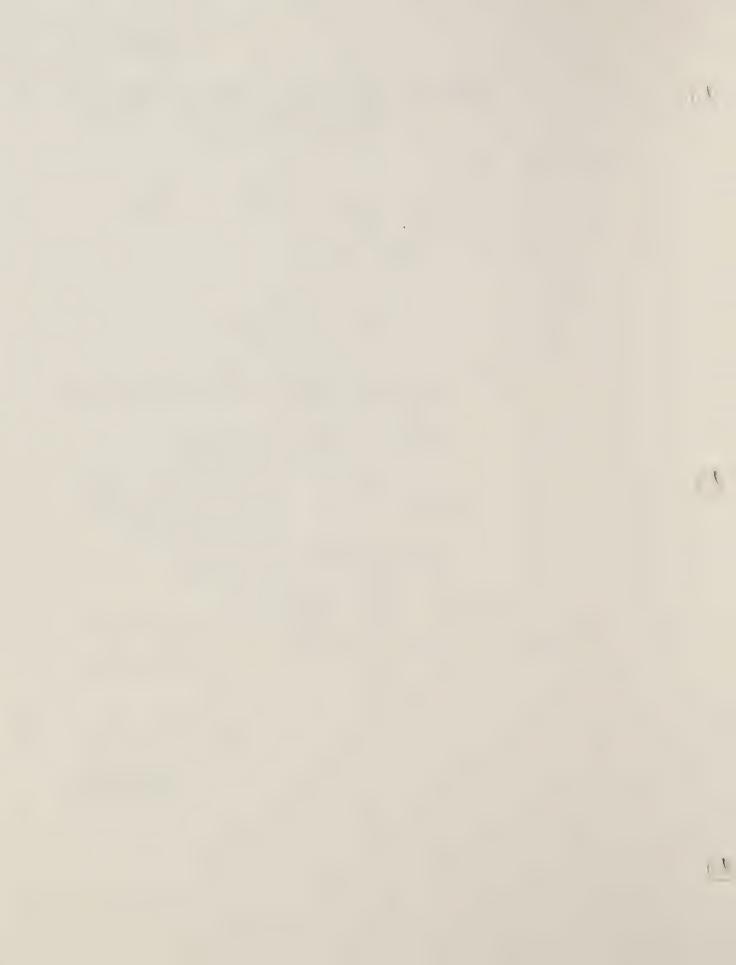
Card	Col.	<u>Q.</u>	Nonresponse Screeners Only
03	14	7.	Age of female head
			1 Under 50 years 2 50 years or older 9 No answer
	15	8.	Are there any children in the household 18 years old or less?
			1 Yes 2 No 9 No answer
	16	9. I	ncome of this household
			<pre>1 Very well off 2 Middle income 3 Not well off at all 9 No answer</pre>

Q's 6-11 CODED ONLY IF SCREENER IS NOT COMPLETE



CONTINUING SURVEY OF FOOD INTAKE BY INDIVIDUALS SCREENING FORM (WHITE)

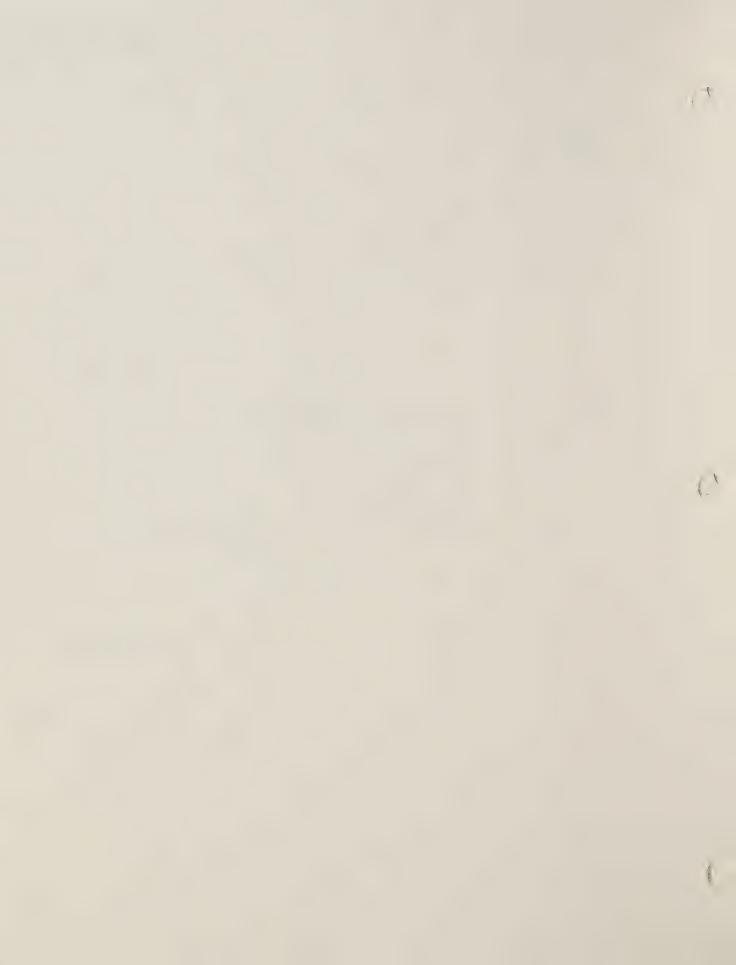
Card	<u>Col.</u> <u>Q.</u>			
01	1-5	ID Interview number (20001)		
	6-7	Card number		
	8-15	Segment number		
	16-18	Housing unit number		
	19-22	Interviewer's ID number		
	23-42	See Buff Screening Form for Q's, cols. and codes		
	43-48 S2a.	What was the total income received last month by all members of this household before taxes and other deductions?		
		Number of People Income Limit		
		(Cols. 43, 44) (Cols. 45-48) Ol One Code income as reported in whole dollar amount 20 Twenty 0000-4847 9996 Under limit		
		FOR NONRESPONSE SCREENERS ONLY		
		9996 Under limit 9997 Above limit 9999 Refusal, don't know, no answer		
	49-62	See Buff Screening Form for Q's, cols. and codes		



Card	Col.	<u>Q.</u>
02	1-5	ID Interview number
	6, 7	Card number
	8, 9	Blank columns
	10-73	See Buff Screening Form for cols. and codes

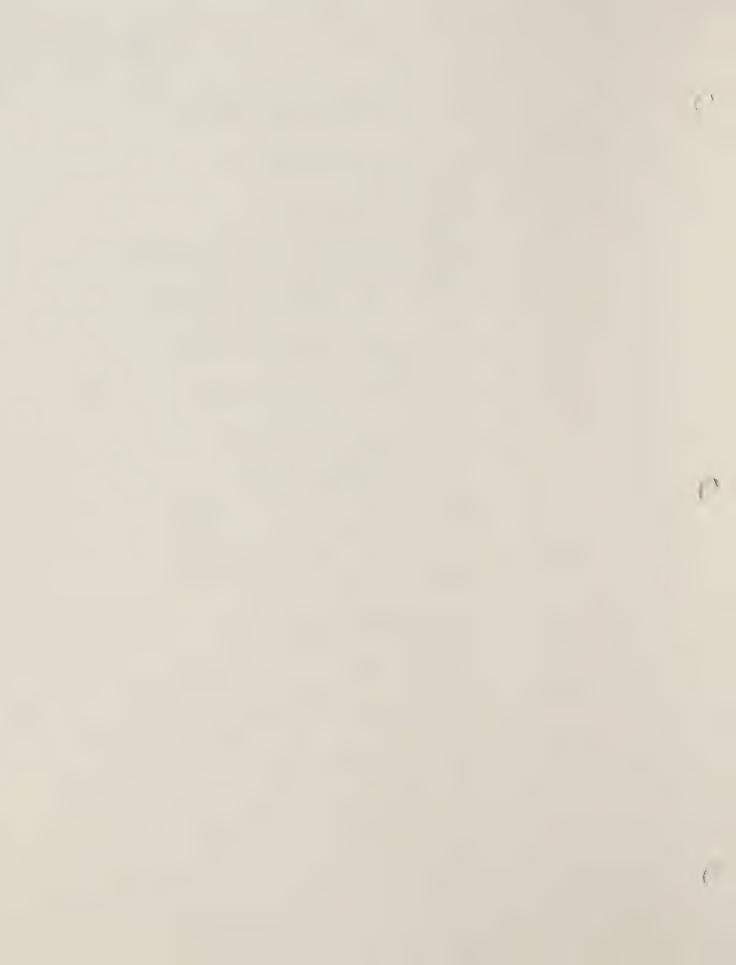
END CARD 02

03		NONRESPONSE SCREENERS ONLY
	1-5	ID Interview number
	6, 7	Card number
	8, 9	Blank columns
	10-16	See Buff Screemomg Form for O's, cols. and codes



Household Questionnaire

Card Col.	<u>Q.</u>	
04 1-5 6, 7 8-15 16-18 19-23		ID Interview number Card number Segment number Housing unit number Time interview began Use codes as given on Buff Screening Form Card 01, Cols. 55-59 Time interview ended
29-34		Use codes as given on Buff Screening Form Card 01, Cols. 55-59 Date
35-38		Use codes as given on Buff Screening Form Card 01, Cols. 22-27 Interviewer's ID number
39	1.	How often does someone do a major food shopping for this household?
		1 More than once a week 2 Once a week 3 Once every two weeks 4 Once a month or less 5 Never Skip 8 Don't know to 9 No answer Q.4
40	2.	In what kind of store is this major food shopping usually done?
		1 A supermarket 2 A small store 3 Someplace else 8 Don't know 9 No answer
(41-44)		How far is this store from your home? Number of blocks or miles
41-43		01-97 999 - No answer
,44		1 Blocks 2 Miles 8 Don't know 9 No answer
45		Blank column



Card	Col.	Q.
		and the second

04 (46-49) 4. How much money has this household spent per week or per month during the last three months at the grocery store?

Code in whole dollars

Dollars
000-997 or more
998 -- Don't know
999 -- No answer

49 Unit of time

0 -- None (must be preceded by 000 dollars)

1 -- Per week 2 -- Per month

8 -- Don't know

9 -- No answer

NOTE: IF DOLLAR AMOUNT REPORTED IN Q'S 4-6 IS FOR TIME PERIOD OTHER THAN A WEEK OR MONTH, CODER MUST ADJUST IT TO A WEEKLY OR MONTHLY FIGURE

(50-53)

5. About how much of this amount, if any, was for nonfood items, such as cleaning or paper products, food bought for feeding a pet or cigarettes?

Use codes as given, Q.4

Note: This amount must be less than the amount in Q.4

(54-57)
6. How much has this household spent per week or per month during the last three months at specialty stores? (Include any expenditures from carryout places when the food was brought into your home)

Use codes as given, Q.4

(58-61)

7. What has been this household's usual amount of money spent per week or per month during the last three months for food bought and eaten away from home?

Use codes as given, Q.4

8. How many people regularly live in this household?
01-97
99 -- No answer

64, 65 Line number of female head 01-16

9

-

Card	Col.	<u>Q.</u>		April 1990
05	1-5 6, 7 8, 9		ID Interview number Card number Blank columns	
	10	9.	Is there a male head of 1 Yes 2 No 9 No answer	f household? Skip to Q.15
		10.	Name of male head	
		11.	Age of male head See Card 08, household	grid
(Skip to Q.14)			What is the highest grade or year of regular school (he has/you have) ever attended? 0 Never attended school, or kindergarten only 1-8 Elementary 9-12 High school 13-17 or more College 98 Don't know 99 No Answer	
13		13.	Did (he/you) complete to 1 Yes 2 No 8 Don't know 9 No answer	that grade or year?
		14.	Race of male head See Card 08, household	grid
14		15.	1 Yes 2 No 9 No answer	of household? Skip to instructions before Q.22
		16.	Name of female head	
		17.	Relationship to male head	
		18.	Age of female head See Card 08, household	grid
15, 16 19. (Skip to Q.21)		21)	What is the highest grade or year of regular shoool (you have/she has) ever attended? 0 Never attended school, or kindergarten only 1-8 Elementary 9-12 High school 13-17 or more College 98 Don't know 99 No answer	

Card Col. Q.

05 17 20. Did (you/she) complete that grade or year?

1 -- Yes

2 -- No

8 -- Don't know

9 -- No answer

21. Race of female head See Card 08, household grid

IF NUMBER OF PERSONS RECORDED ON FLAP EQUALS NUMBER OF PERSONS GIVEN IN Q.8, SKIP TO Q.26. OTHERWISE, CONTINUE

22. Name, relationship, age and sex of other related people who regularly live here See Card 08, household grid

IF NUMBER OF PERSONS RECORDED ON FLAP EQUALS NUMBER OF PERSONS GIVEN IN Q.8, SKIP TO INSTRUCTION BEFORE Q.24. OTHERWISE, CONTINUE

23. Name, relationship, age and sex of unrelated people who regularl live here See Card 08, household grid

IF THERE ARE BOTH A MALE AND A FEMALE HEAD, AND THEY ARE DIFFERENT RACES, SKIP TO Q.25; IF THEY ARE THE SAME RACE, OR IF THERE ARE NO MORE PEOPLE OTHER THAN A MALE OR FEMALE HEAD, ASK Q.24

- 18 24. Is there anyone in this household that is of a different race than the male or female head?
 - 1 -- Yes

2 -- No

Skip to Q.26

9 -- No answer

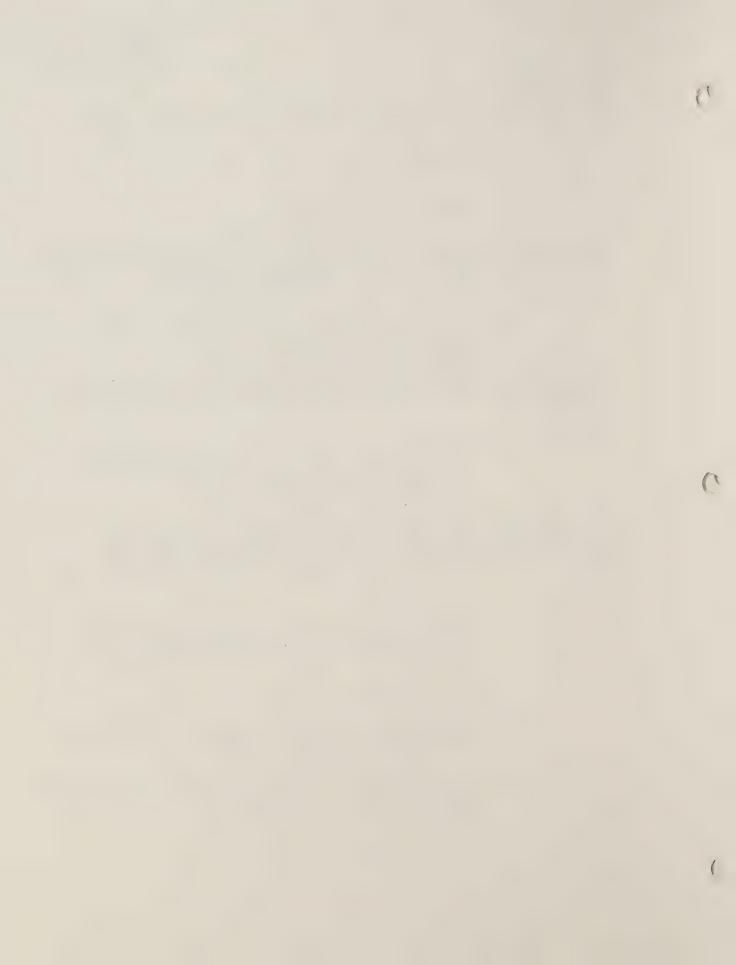
- 25. Race of other related and unrelated people who regularly live here See Card 08, household grid
- . 19 26. Is there anyone in this household who is of Hispanic (Spanish) origin or descent?

1 -- Yes

2 -- No

Skip to Q.28

9 -- No answer

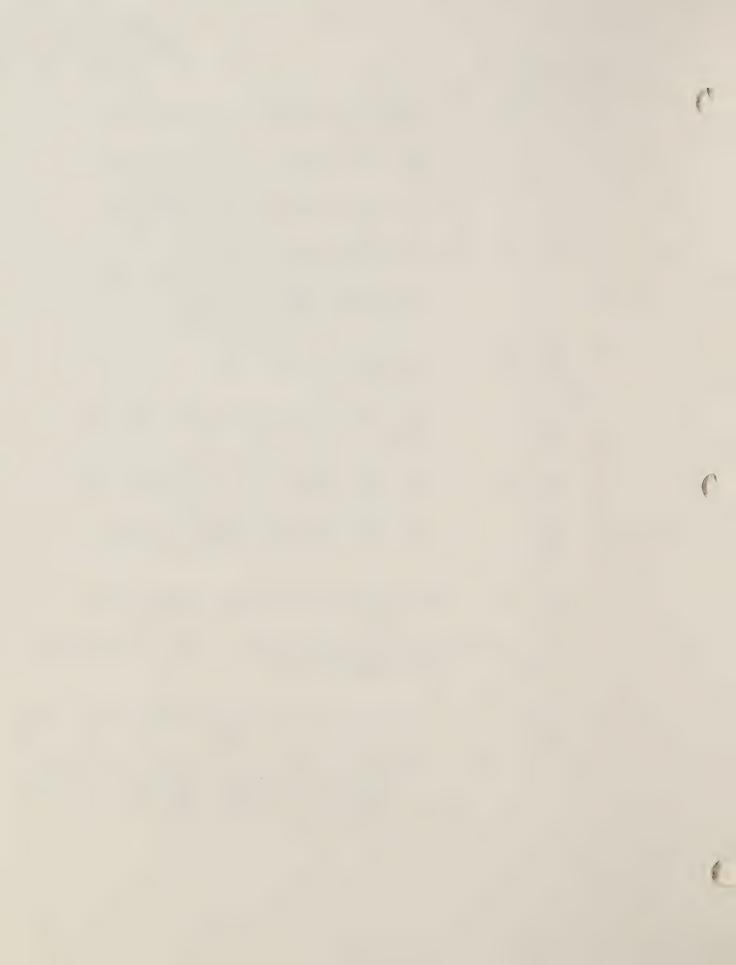


Card Col. Q. 05 27. Persons who are of Hispanic (Spanish) descent See Card 08, household grid 20, 21 28. Respondent's line number (If no male head, skip to Cols. 29, 30) (22-75)22, 23 Line number of male head 24 29. Which of these activities best describes what (you were/he was) doing most during the last week? 1 -- Working (Skip to Q.31) 2 -- Employed but not at work (e.g., on vacation, on strike, sick) 3 -- Looking for work or on layoff from a job 4 -- Attending school 5 -- Keeping house 6 -- Retired 7 -- Disabled, unable to work 0 -- Something else 9 -- No answer 8 -- Don't know 25 In the last week, did (you/name) work at all at a paid job or in (your/his) own business or farm? 1 -- Yes 2 -- No 8 -- Don't know Skip to 9 -- Do answer Q.32 26, 27 31. How many hours did (you/he) work at all jobs in the last week? 01-97 or more 98 -- Don't know 99 -- No answer 28 32. Which of these comes closest to describing the usual work (you do/he does)? 1 -- Professional and technical 2 -- Managers, officers and proprietors 3 -- Farmers (owners and managers) 4 -- Clerical or sales workers 5 -- Craftsmen and foremen 6 -- Operatives 7 -- Service workers and other similar jobs 8 -- Don't know 9 -- No answer 0 -- Other

(

7)

Card	Col.	Q.	
05	29, 30		no female head, skip to Cols. 36, 37) Line number of female head
	31	29.	Last week's activities of female head Use codes as given, Q.30, Col. 25
	32	30.	Did female head work at a paid job? Use codes as given Q.30, Col. 25
	33, 34	31.	Hours female head worked Use codes as given Q.31, Cols. 26, 27
	35	32.	Usual work female head does Use codes as given, Q.32, Col. 28
	36, 37 46, 47 56, 57 66, 67		Line number of any other household member
	38, 48,	29.	Last week's activities of any other household member
	58, 68		Use codes as given, Q.29, Col. 24
	39, 49, 59, 69	30.	Did other household member work at a paid job? Use codes as given, Q.30, Col. 25
	40, 41 50, 51 60, 61 70, 71		Hours other household members worked Use codes as given, Q.31, Cols. 26, 27
	42, 52 62, 72	32.	Usual work other household member does Use codes as given, Q.32, Col. 28
	43, 44 53, 54 63, 64 73, 74	32a.	Highest grade or year of school other household member attended Use codes as given, Q.12
	45, 55, 65, 75	32b.	Did other household member complete that grade? Use codes as given, Q.13
,	76	33.	Which of the follwoing applies to this property? 1 Owned outright or being bought by someone 2 Rented with payment required 3 Occupied without payment of rent required 8 Don't know 9 No answer



Card	Col.	Q.	
05	77	34.	Who usually plans the meals? 1 The famale head only 2 The male head only 3 The female and the male heads 4 The female head and someone else 5 The male head and someone else 6 Someone other than these 9 No anser
	78	35.	Who usually does the major food shopping? Use codes as given, Q.34
	79	36.	Who usually prepares the food? Use codes as given, Q.34

Card Col. Q.

1-5 06 ID -- Interview number

6, 7 Card number

8, 9 Blank columns

> IF ANY WOMEN 12 TO 55 YEARS OF AGE, ASK Q.37. ALL OTHERS SKIP TO INSTRUCTIONS BEFORE 0.40

10 37. Are there any women in this household now pregnant?

1 -- Yes

2 -- No Skip to instructions

8 -- Don't know before Q.40

9 -- No answer

38-42. See Card 08, household grid

11 Is any member of this household receiving benefits under the Women, Infants and Children (WIC) Program at the present time?

1 -- Yes

2 -- No

8 -- Don't know Skip to instructions before Q.45

9 -- No answer

44a-53. See Card 08, household grid

12 Which one of the following statements best describes the food eaten in your household?

1 -- Enough of the kinds of food we want to eat

2 -- Enough but not always what we want to eat

3 -- Sometimes not enough to eat

4 -- Often not enough to eat

8 -- Don't know

9 -- No answer

13 55. Does anyone in this household operate a farm or ranch?

1 -- Yes

2 -- No Skip to

8 -- Don't know 0.57

9 -- No answer

14 During the past calendar year, did sales of crops, livestock and other farm products from this place amount to \$1,000 or more?

1 -- Yes

2 -- No

8 -- Don't know

9 -- No answer

(1

7

(1

Col. Q. Card 15-20 0.6 57. What was this household's total income last month before taxes and other deductions? Code in whole dollars 000000-999997 or more 999998 -- Don't know 999999 -- No answer 21-79 58.Did any member of this household receive income in (See detail the last month from the following sources? following) 1 -- Yes 2 -- No 8 -- Don't know Skip to Q.60

(If Code 1, Q.58)

9 -- No answer

59a.What was the total income received <u>last month</u> by all members of your household -- befor taxes and other deductions -- from (source)?

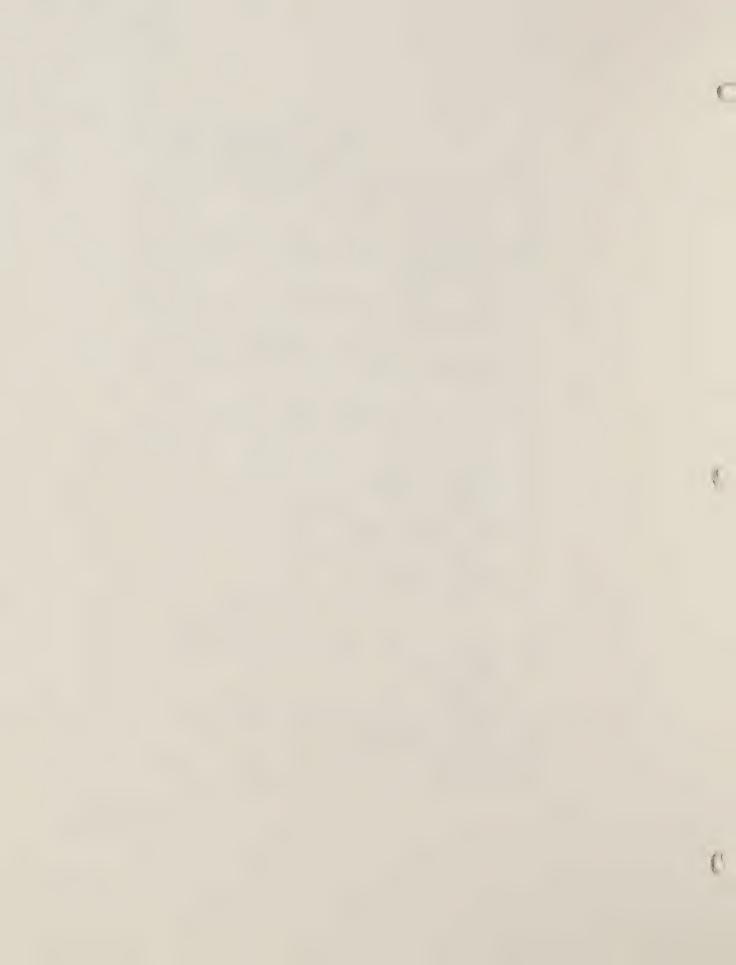
Use codes as given, Q.57

(If Code 1, Item g or h, in Q.59a) What was the total income received <u>last year</u> by all members of your household -- before taxes and other deductions -- from (source)?

Code in whole dollars 0000000-9999997 or more 9999998 -- Don't lnow 9999999 -- No answer

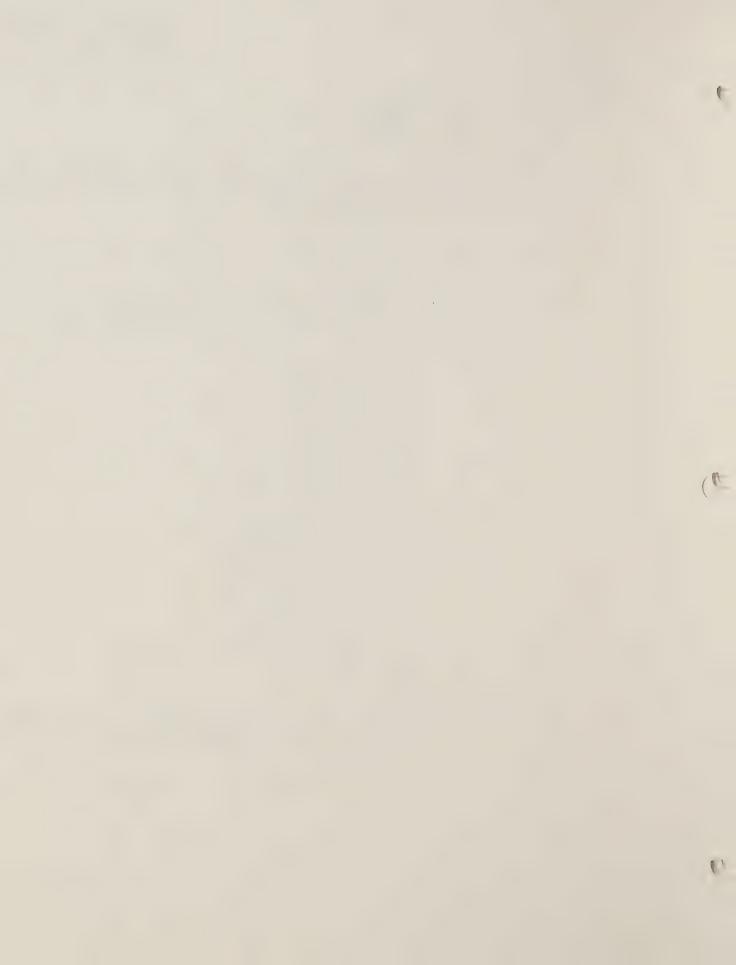
	OL.	2.58	COL. Q.59a
(READ)	Yes	No	Amount
a. Wages or salary from a job including tips or commissions?	1	2	\$ 22~28
b. Any Social Security or Supplemental Security income?	1	2	\$ 30~35
c. Income from pension or retirement?	1 3	2	\$ 37~62
d. Unemployment or Workmen's Compensa- tion?	1 -	2	\$
e. AFDC, general assistance or other public assistance program? (Do not include food stamps or WIC benefits)	1 5	2	\$1~56
f. Other sources, such as alimony, child support, rent from a roomer or boarder, and the like?	1 s	2	\$ -63
			COL. Q.596
g. Spendable income from your own business or farm last year?	1	2	\$ 65~71
h. Spendable interest, dividends, annuities last year?	1 7	2	\$ 73~79

End Card 06



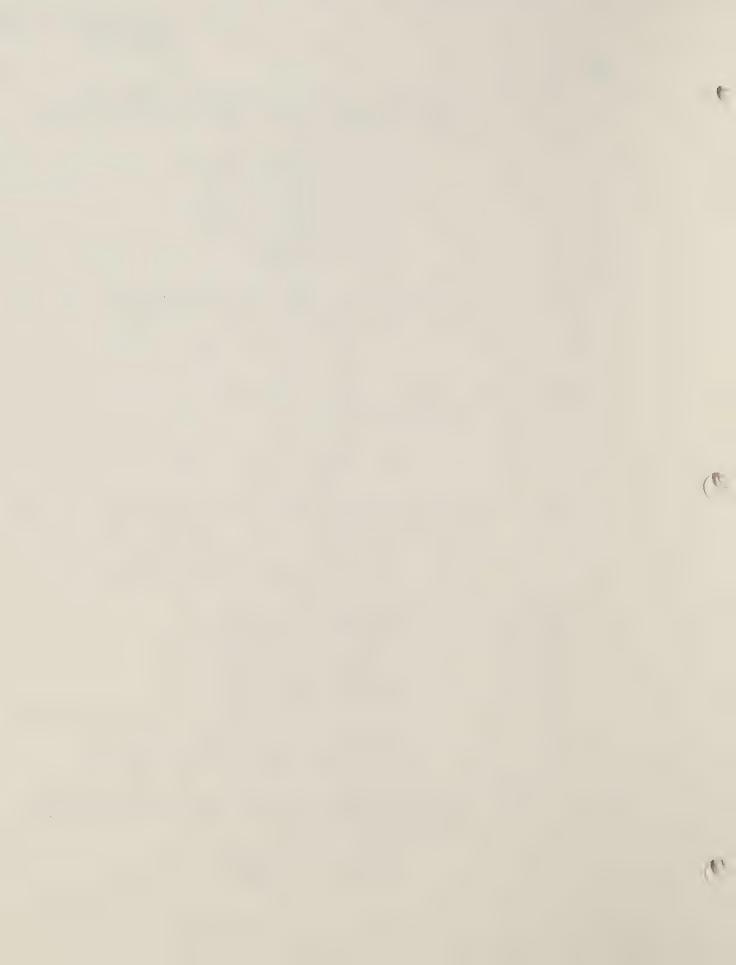
Study #09010-073-002 (2-856) April 1990

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Col.
Card
               Q.
       1-5
07
               ID -- Interview number
       6, 7
               Card number
       8, 9
               Blank columns
       10-16
               60. During the past year, approximately how much income
               from all sources did you and other household members
               have before income taxes?
               Use codes as given, Q.57
                          or
          17
               1 -- Not a household unit in the past year skip to
               0.61
                       (If "Refused" or "Don't know," Q.60)
      18, 19
               Which of the following best represents your combined
               household income before taxes for the past yea
?
                      01 -- Under $1,000
                      02 -- $1,000-$1,999
                      03 -- $2,000-$2,999
                      04 -- $3,000-$3,999
                      05 -- $4,000-$4,999
                      06 -- $5,000-$5,999
                      07 -- $6,000-$6,999
                      08 -- $7,000-$7,999
                      09 -- $8,000-$8,999
                      10 -- $9,000-$9,999
                      11 -- $10,000-$12,499
                      12 -- $12,500-$14,999
                      13 -- $15,000-$17,499
                      14 -- $17,500-$19,999
                      15 -- $20,000-$24,999
                      16 -- $25,000-$29,999
                      17 -- $30,000-$34,999
                      18 -- $35,000-$39,999
                      19 -- $40,000-$44,999
                      20 -- $45,000-$49,999
                      21 -- $50,000 and over
                      98 -- Don't know
                      99 -- Refused
       20
           61.
                      Do the members of this household have more than
                      $5,000 of savings or cash assets at this time?
                         1 -- Yes (Skip to Q.63)
                         2 -- No
                         8 -- Don't know
                                                   Skip to
                         9 -- No answer
                                                   0.63
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April 1990
Card Col. Q.
07
     21
            62.
                  Which of the following best represents the
                  total savings or cash assets of all household
                  members at this time?
                         0 -- None
                         1 -- Less than $500
                         2 -- $501 to $1,000
                         3 -- $1,001 to $2,000
                         4 -- $2,001 to $3,000
                         5 -- $3,001 to $4,000
                         6 -- $4,001 to $5,000
                         8 -- Don't know
                         9 -- No answer
      22
            63.
                  Did any member of your household receive food
                  stamps in any of the past 12 months?
                         1 -- Yes
                         2 -- No
                         8 -- Don't know
                                             Skip to Q.70
                        . 9 -- No answer
      23
            64.
                  Is your household receiving food stamps at the
                  present time?
                         1 -- Yes
                         2 -- No
                         8 -- Don't know
                                             Skip to 0.70
                         9 -- No answer
      24
            65.
                  Does everyone in your household receive food stamps
                  at the present time?
                         1 -- Yes
                                              (Skip to Q.68)
                         2 -- No
                         8 -- Don't know
                                             (Skip to Q.68)
                         9 -- No answer
      (25-36)66.
                  Who receives food stamps?
       25, 26
                         Person's line number
       27, 28
                        Person's line number
       29, 30
                        Person's line number
       31, 32
                        Person's line number
       33, 34
                        Person's line number
       35, 36
                        Person's line number
                         01-16
                         99 -- No answer to entire question
                         (Cols. 25, 26 only)
     37-41 67.
                  How much income from all sources did the people
                  who receive food stamps have, before income taxes
                  in last month?
                         00000-99997
```

99998 -- Don't know 99999 -- No answer

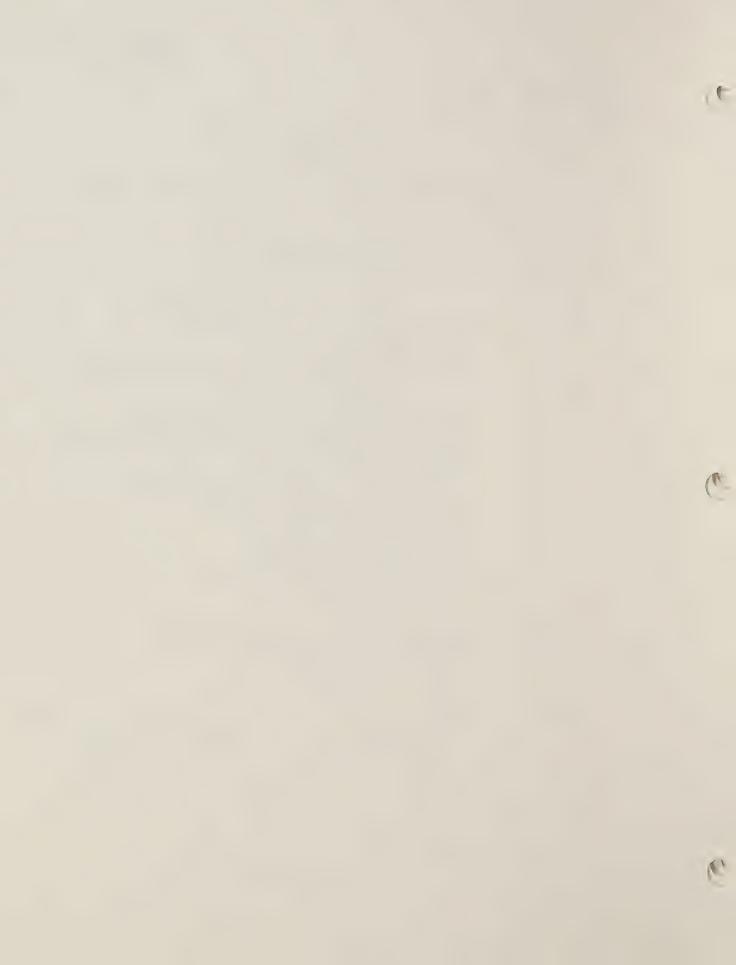


End Card 07

		April 1990
Card	Col.	<u>Q.</u>
07	42-45	68.On about what date did your household last get food
		stamps? Use codes as given, Buff Screening Form, Card 01, Cols. 23-26 98 - DK for this 99 - NA question only
	46, 47	<u>Year</u> 88-93 98 Don't know 99 No answer
	48-51	69 What was the total amount of stamps you received at
		that time? 0001-9997 9998 Don't know
	52	9999 No answer 70. During the past three months, did your household receive any USDA surplus food? 1 Yes 2 No 8 Don't know (Skip to Q.72) 9 No answer
	(53-57)	71. What kinds of surplus food did your household receive?
	53 54 55 56 57	1 Butter 2 Cheese 3 Peanut butter 4 Raisins 0 Other
		8 Don't know in each column 9 No answer
	58	72.Is your home drinking water bottled or from the tar (faucet)? 1 Bottled (Skip to Q.74) 2 Tap 9 No answer
·	59	73. What is the source of your home tap water? 1 Private or public water company 2 Private or public well 3 Spring 8 Don't know 9 No answer
	60	74. Type of dwelling 1 Single housing unit 2 Group quarters 3 Rooming house 0 Other 9 No answer

. ((he 6,

```
Col.
Card
               Q.
       1-5
                         ID -- Interview number
08
       6, 7
                         Card number
       8, 9
                         Blank columns
           ENTER A SEPARATE CARD 08 FOR EACH PERSON LISTED
     (10-42)
                    See detail following Q.53
     10, 11
                    Line number of male head
                         Code 01 under relationship
               Relationship of person to male head
     12, 13
                  01 -- Male head
                  02 -- Female head -- NFS, or no male head
                  03 -- Child (include child-in-law adopted child
                        stepchild)
                  04 -- Parent (include parent-in-law)
                  05 -- Sibling (include sibling-in-law)
                  06 -- Grandparent (include grandparent-in-law)
                  07 -- Grandchild (include grandchild-in-law)
                  08 -- Aunt, uncle
                  09 -- Other relative (blood, marriage or adoption,
                        nieces, nephews, cousins, etc.)
                  10 -- Spouse (husband, wife)
                  11 -- Foster child
                  12 -- Roommate, friend
                  13 -- Roomer, boarder
                  14 -- Employee
                  15 -- Other unrelated person
                  99 -- No answer
                  What is the age of the male head?
     (14-17) 11.
                  Months -- Not applicable
      14, 15
                  Years -- 18-97 or more
      16, 17
                    98 -- Don't know
                    99 -- No answer
      18
                  Sex
                    1 -- Male
                    9 -- No answer
```



```
April 1990
       Col. Q.
Card
       19
             14.
                    Race of male head
0.8
                        1 -- White
                        2 -- Black
                        3 -- Asian/Pacific Islander
                        4 -- Aleutian, Eskimo, American Indian
                        5 -- Some other race
                        8 -- Don't know
                        9 -- No answer
                    Is male head of Hispanic (Spanish) origin or
       20
             27.
                    descent?
                       1 -- Yes
                        2 -- No
                        8 -- Don't know
                        9 -- No answer
             (If Code 1, Q.15)
                   Line number of female head
             (If male head)
       12, 13 17.
                          Relationship to male head
                          See codes Card 08, Cols. 12, 13 (MALE HEAD)
       (14-17) 18.
                          What is age of female head?
       14, 15
                          Months -- Not applicable
       16, 17
                          Years -- 18-97 or more
                               98 -- Don't know
                               99 -- No answer
       18
                    Sex
                          2 -- Female
                          9 -- No answer
             21.
       19
                    Race of female head
                          See codes Card 08, Col. 19 (MALE HEAD)
       20
             27.
                    Is female head of Hispanic (Spanish) origin or
                    descent?
                           See codes Card 08, Col. 20 (MALE HEAD)
             22.
                    Other related people who regularly live in the
                    household
                          (1) Line number of person
       10, 11
       12, 13
                          (2) Relationship to head of household
                          See codes Card 08, Cols. 12, 13 (MALE HEAD)
       (14-17)
                     (3) Age of person
                    Months -- 01-11
        14, 15
                    Years -- 01-97 or more
        16, 17
                          98 -- Don't know
                          99 -- No answer
```

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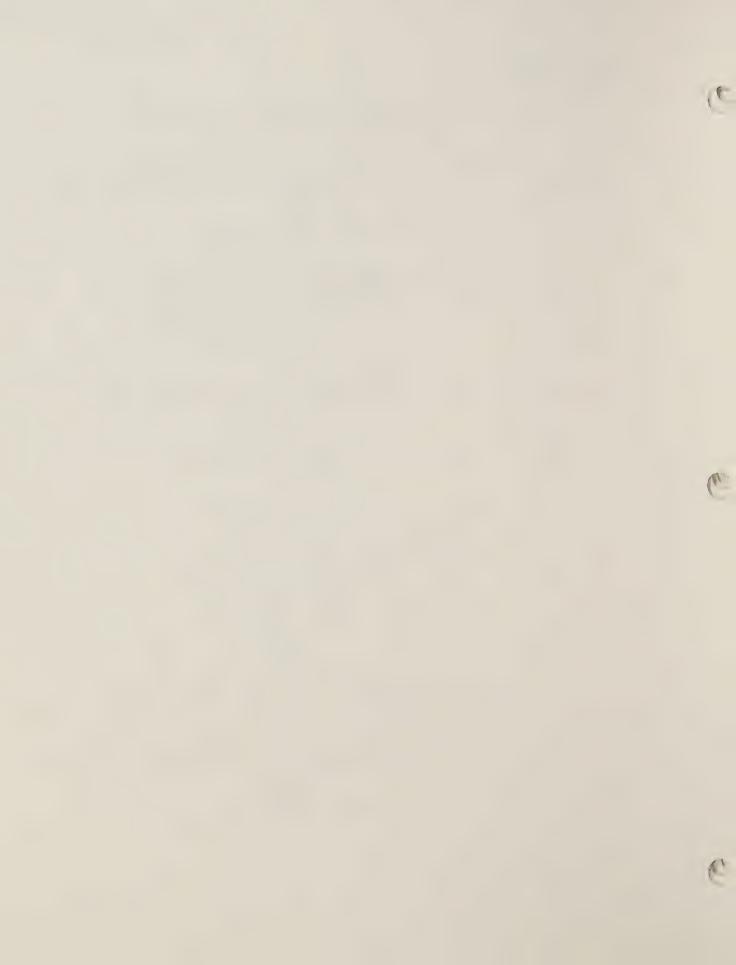
19

Card	Col.	Q.
08	18 2	22. (4) Sex of person 1 Male 2 Female 9 No answer
	19 2	25. Race of person See codes Card 08, Col. 19 (MALE HEAD)
	20 2	27. Is person of Hispanic (Spanish) origin or descent? See codes Card 08, Col. 20 (MALE HEAD)
	2	23. Other unrelated people who regularly live in the household
	10, 11	(1) Line number of person
	12, 13	(2) Relationship to head of household See codes Card 08, Cols. 12, 13 (MALE HEAD)
	(14-17) 14, 15 16, 17	Months 01-11
	18	<pre>(4) Sex of person 1 Male 2 Female 9 No answer</pre>
	19	25. Race of person See codes Card 08, Col. 19 (MALE HEAD)
	20	27. Is person of Hispanic (Spanish) origin or descent? See codes Card 08, Col. 20 (MALE HEAD)
		WOMEN 12 TO 55 YEARS ONLY
	21	38. Line number of pregnant woman 1 Now pregnant 8 Don't know 9 No answer
,	22	39. Number of months pregnant 1-9 0 Don't know/No answer



```
Col.
Card
                 Q.
                   CHILDREN 1 TO 3 YEARS ONLY
                         Line number of child ever breast-fed
                40.
0.8
      23
                               1 -- Yes
                               2 -- No
                               8 -- Don't know
                               9 -- No answer
                     (For each Code 1, Q.40)
                          Number of months breast-fed
      24, -25
               41.
                               01 - 48
                               50 -- Still breast-fed
                               98 -- Don't know
                               99 -- No answer
                     (If Code 50, Q.41)
                          Line number of woman breast-feeding
      26, 27 42.
                               01-16
                               99 -- No answer
                          Line number of person receiving WIC benefits
      28
                 44a.
                               01-16
                               1 -- Yes
                               8 -- Don't know
                               9 -- No answer
      (29, 31) 44b. How long has person been receiving WIC benefits?
       29, 30
                          Number of months, years
                               01 - 97
                               98 -- Don't know
                               99 -- No answer
                               1 -- Months
       31
                               2 -- Years
                 CHILDREN BETWEEN 5 AND 18 YEARS
                 45. Does child attend a kindergarten, grade school,
       32
                     junior or high school?
                               1 -- Yes
                               2 -- No
```

9 -- No answer

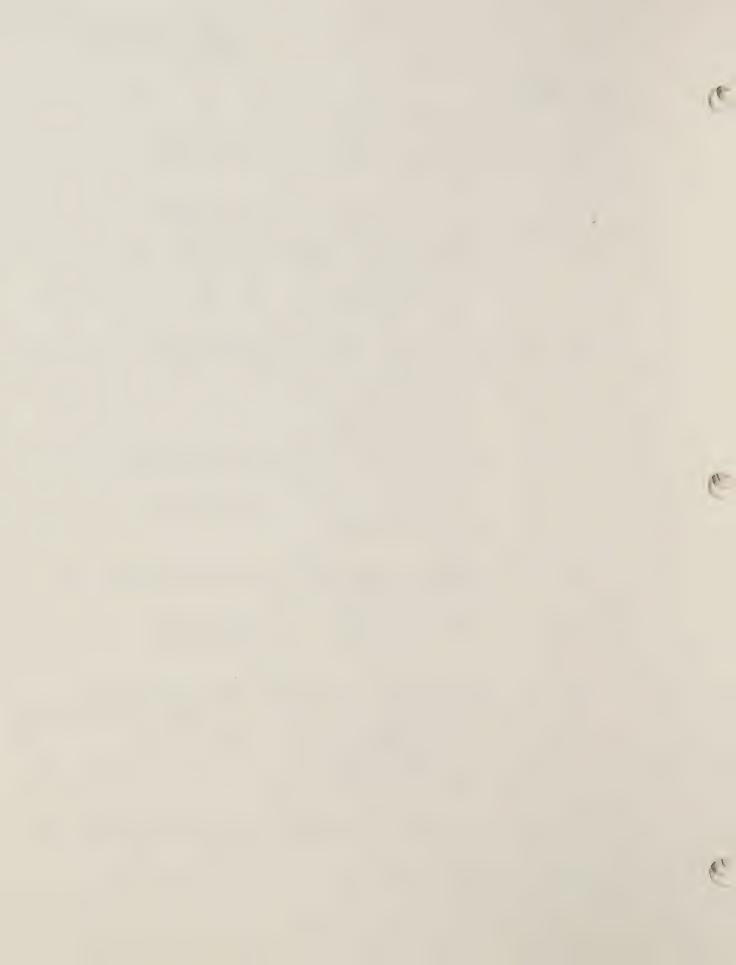


Card Col. Q. (If Code 1 in Q.45) Does child attend a school which serves school 46. 0.8 33 lunches? 1 -- Yes 2 -- No 8 -- Don't know Skip to Q.49 9 -- No answer How many times a week does (he/she) usually get a 34 47. complete school lunch? 1-5 8 -- Don't know Skip to Q.49 9 -- No answer 0 -- None Does (he/she) get these lunches free, at a reduced 35 48. price or does (he/she) pay full price? 1 -- Free 2 -- Reduced price 3 -- Full price 8 -- Don't know 9 -- No answer Does child attend a school which serves a complete 36 49. breakfast costing a fixed price each day? 1 -- Yes 2 -- No 8 -- Don't know Skip to Q.52 9 -- No answer How many times a week does (he/she) usually get a 50. 37 complete breakfast? 1-5 8 -- Don't know Skip to Q.52 9 -- No answer 0 -- None Does (he/she) get these breakfasts free, at a 38 51. reduced price or does (he/she) pay full price? 1 -- Free 2 -- Reduced price 3 -- Full price 8 -- Don't know

52. What is the name of the school that child attends?

39-69 Name of school

9 -- No answer



Card Col. Q.

CHILDREN BETWEEN 1 AND 5 YEARS

- 08 70 53. Does child attend a child care program which gives (him/her) any meals or snacks?
 - 1 -- Yes 2 -- No

 - 8 -- Don't know
 - 9 -- No answer

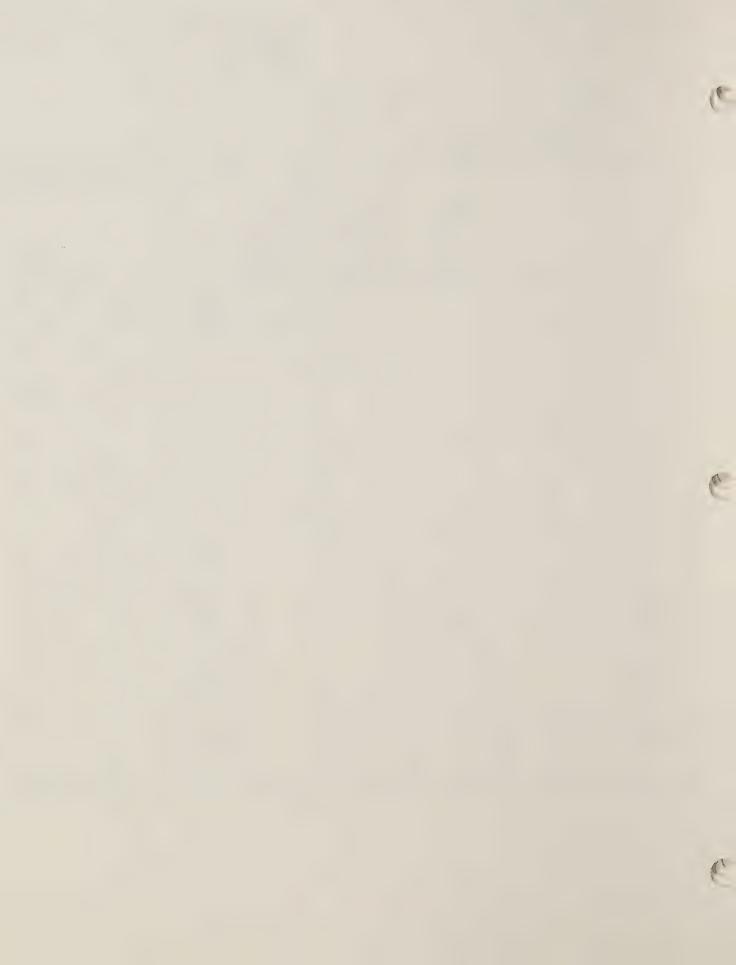
End Card 08



Card

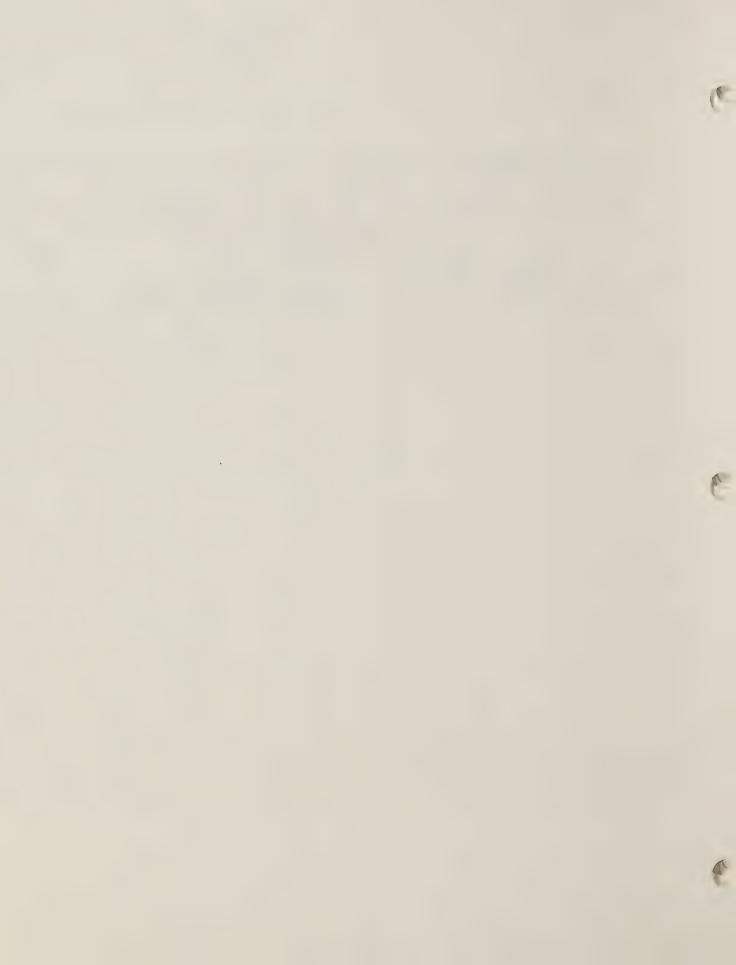
08 Column detail, persons 01-16

	Col. A	Col. B		_					
	CO1. A	CO1. B	Col	. C	Col	. D	Col. E	Co	1. P
			A	ge					
		Relation- ship to	Under 12 Months	l Year or Over	c	ex		His	panic
Line	First Name	Head of Household	Enter	Enter					igin
	. II SC Name	nousenoid	Months	Years	М	F	Race	Yes	No
10-11		12~13	14~19	16~17	1 1	2	19	1 2	0 2
2					1	2		1	2
3					1	2		1	2
4					1	2		1	2
5					1	2		1	2
6					1	2		1	2
7					1	2		1	2
8					1	2		1	2
9			`		1	2		1	2
10					1	2		1	2
11					1	2		1	2
12					1	2		1	2
13					1	2		1	2
14					1	2		1	2
15					1	2		1	2
16					1	2		1	2



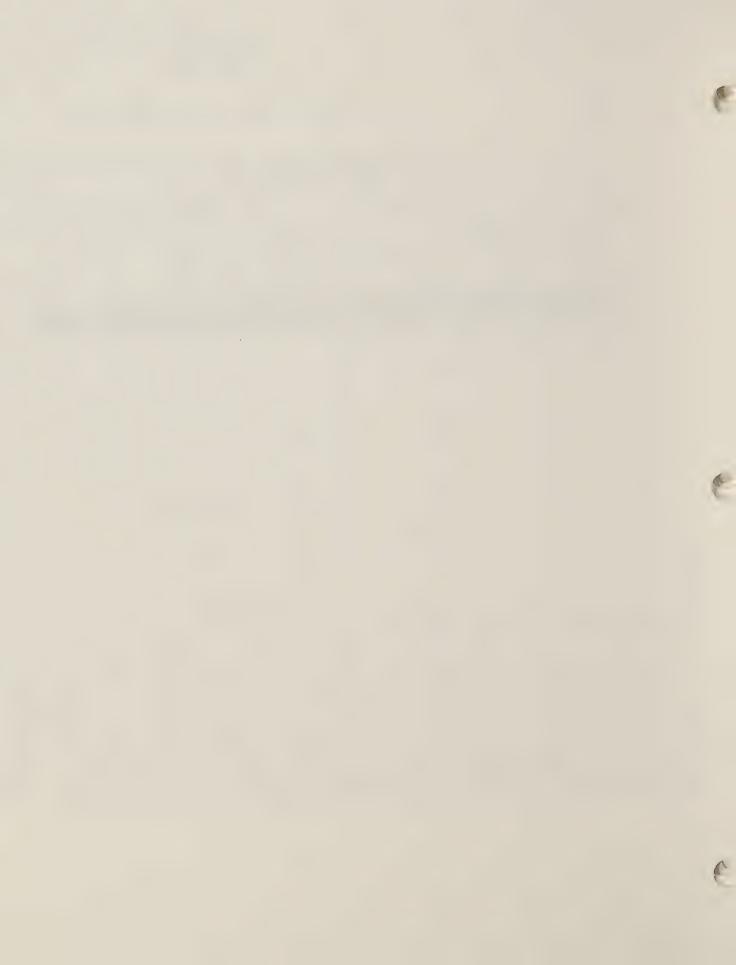
Card 08 Column detail, persons 01-16 (Continued)

	WOMEN 12	TO 55 YEARS		a	HILDR	EN 1 TO 3 Y	ARS .		ALL		
	COL. Q.38	COL. Q.39	COL.	Q.40		OL. Q.41	COL. Q.42	COL. Q.44a	00	L. Q.	445
		Number of	Child Breas			er of Months reast-Fed	Line # of Woman		NUMBER OF:		
Line #	1	Months Pregnant	Yes	No		Still Breast-Feed	Breast-	WIC Benefits		Mos .	Yrs.
1	1 21	2.2	1 2	3 2	24~	50	26~27	1 29	29~33	1 ,	2
2	1		1	2		50		1		1	2
3	1		1	2		50		1		1	2
4	1		1	2		50		1		1	2
5	1		1	2		50		1		1	2
6	1		1	2		50		1		1	2
7	1		1	2		50		1		1	2
8	1		1	2		50		1		1	2
9	1		1	2		50		1		1	2
10	1		1	2		50		1		1	2
11	1		1	2		50		1		1	2
12	1		1	2		50		1		1	2
13	1		1	2		50		1		1	2
14	1	-	1	2		50		1		1	2
15	1		1	2		50		1		1	2
16	1		1	2		50		1		1	2



Card 08 Column detail, persons 01-16 (Continued)

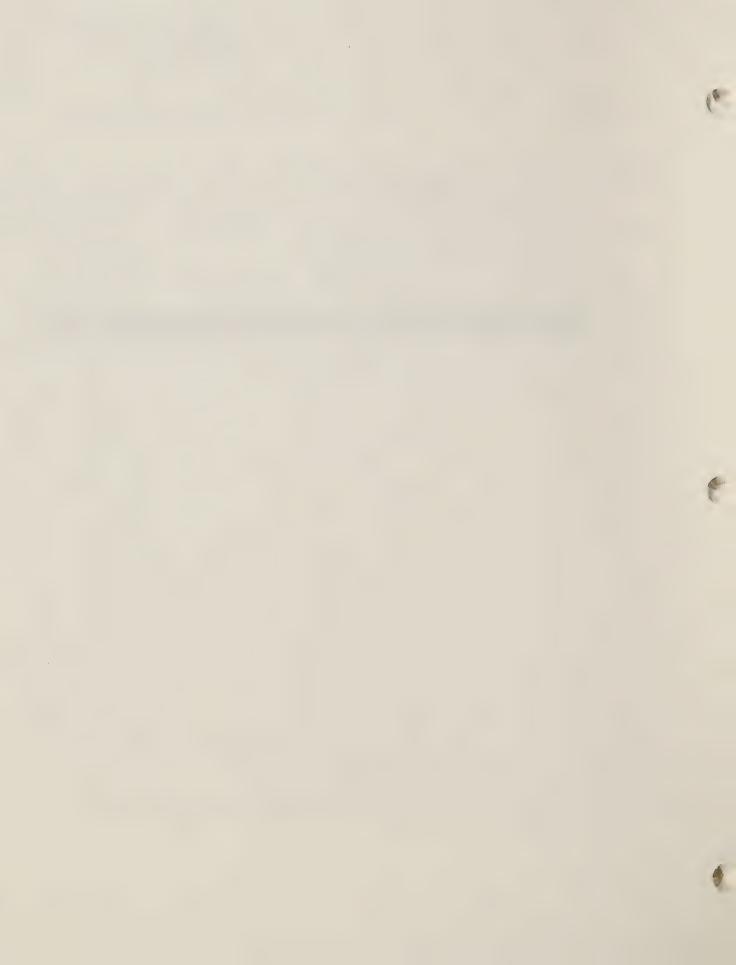
_															
						CHILDREN	5 TO 18 YEARS								
_	С	OL.	Q.45	COL.	Q.46	COL. Q.47		COL	. Q.48		COL.	Q.49			
		Att	ends ool	Comp	lete hes	Number			Prices		Comp. Break	lete kfast			
Lir		es	No	Yes	No	of Times a Week	Free	Re- duced	Full Price	Don't Know	Yes	No	L1.		
]	1								ik dana daga samanan dan kasa sama				1		
2		1 3	2 2	1 3	2	3 4	1	2 3	3	8	1 ,	2	2		
3		1	2	1	2		1	2	3	8	1	2	3		
4		1	2	1	2		1	2	3	8	1	2	4		
5		1	2	1	2		1	2	3	8	1	2	5		
6		1	2	1	2		1	2	3	8	1	2	6		
7		1	2	1	2		1	2	3	8	1	2	7		
8		1	2	1	2		1	2	3	8	1	2	8		
9		1	2	1	2	,	1	2	3	8	1	2	9		
10		1	2	1	2		1	2	3	8	1	2	10		
11		1	2	1	2		1	2	3	8	1	2	11		
12		1	2	1	2		1	2	3	8	1	2	12		
13		1	2	1	2		1	2	3	8	1	2	13		
14		1	2	1	2		1	2	3	8	1	2	14		
15		1	2	1	2		1	2	3	8	1	2	15		
16		1	2	1	2		1	2	3	8	1		16		



Card

O8 Column detail, persons 01-16 (Continued)

		HILD	REIN 5	10 18	YEARS					
1	COL. Q.50		COL.	Q.51		COL. Q.52	COL	Q.53		
*:	Number	Bı		st Pric		None of Coheni		Care Snacks	÷ :	
Line #	of Times a Week	Free		Full Price	Don't Know	Name of School Attended	Yes	No	Line *	
1	ſ							- inter	1	
2	37	1	2 3	₈ 3	8	39~41	1 .	2	2	
3		1	2	3	8		1	2	3	
4		1	2	3	8		1	2	4	
5		1	2	3	8		1	2	9	
6		1	2	3	8		1	2	(
7		1	2	3	8		1	2	7	
8		1	2	3	8		1	2	8	
9		1	2	3	8		1	2	9	
10		1	2	3	8		1	2	10	
11		1	2	3	8		1	2	11	
12		1	2	3	8		1	2	12	
13		1	2	3	8		1	2	13	
14		1	2	3	8		1	2	14	
15		1	2	3	8		1	2	1	
16		1	2	3	8		1	2	1	



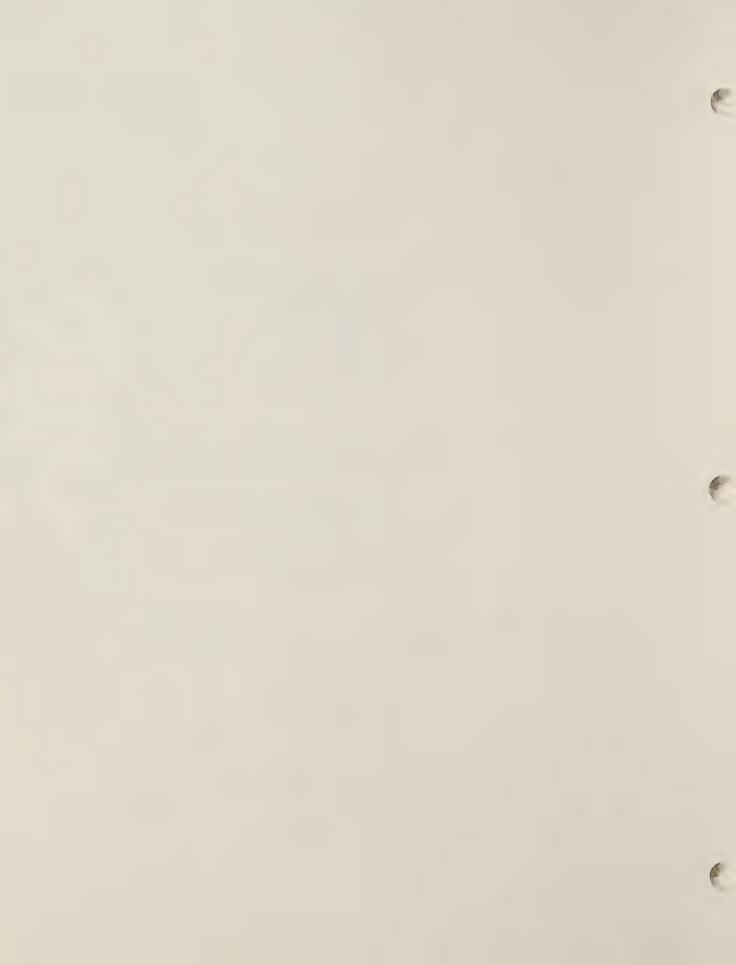
INDIVIDUAL INTAKE RECORD

DAY ONE

CARD	COL.	<u>Q.</u>	
09	1-5 6-7 8-15 16-18 19-20 21-24 25-29		I.D. Interview Number Card Number Segment Number Housing Unit Number Person's Line Number Interviewer's ID Number Time interview began
			Use codes as given Buff Screening Form Cols. 56-60
	30-34		Time interview ended Use codes as given Buff Screening Form, Cols. 56-60
	35-38		Person's date of birth Use codes as given Buff Screening Form, Cols. 23-26
	39-40		Year Code last 2 digits of year 97 - Born in the 1800's
,	41		Day of the week of Intake 1 - Sunday 2 - Monday 3 - Tuesday 4 - Wednesday 5 - Thursday 6 - Friday 7 - Saturday



CARD	COL.	Q.	
09	42-47		Date of Intake See codes as given Buff Screening Form, Cols. 23-28
	48	15.	How is the healthfulness of your diet? 1 - Excellent 2 - Very Good 3 - Good 4 - Fair 5 - Poor 8 - Don't know 9 - No answer
	49	16a.	What type of salt (do you/does name) usually add to (your/his/her) food at the table? 1 - None - Skip to Q.17a 2 - Ordinary salt 3 - Lite salt 4 - Salt substitute 8 - Don't know SKIP TO Q.17a 9 - No Answer
	50	16b.	How often (do you/does name) add (Answer in Q.16a) to (your/his/her food at the table 1 - Rarely 2 - Occasionally 3 - Very Often 8 - Don't know 9 - No Answer
	51	17a.	Are you on a special diet? 1 - Yes 2 - No SKIP TO Q.18 3 - No answer



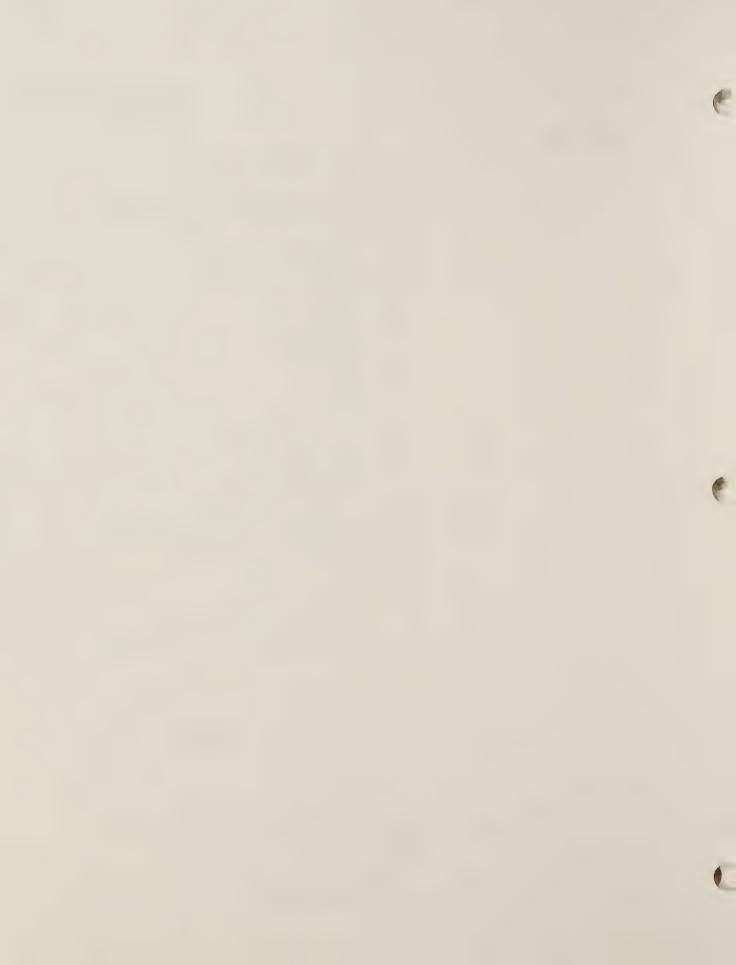
CARD	COL.	<u>Q</u> .	
09	(52-29)	17b.	What type of special diet are you on?
	52 53 54 55 56 57 58		<pre>1 - Low calorie/Weight loss 2 - Low fat/Cholesterol 3 - Low salt/Sodium 4 - Low Sugar/Sugar free 5 - Low fiber 6 - High fiber 7 - Diabetic 0 - Other (specify)</pre>
	59		9 - No answer to entire question
			(FOR EACH YES IN QUESTION 17. B)
	60-67	17c.	Which of the following sources best explains why you are on a (Answer to Q.17b) diet?
			 1 - Doctor, Dietician, nurse prescribed 2 - Organized diet program Weight Watchers, Tops 3 - Diet read or heard about
			 4 - Made up the diet 5 - Joined another person on their special diet 0 - Some other source (Specify) 9 - No Answer



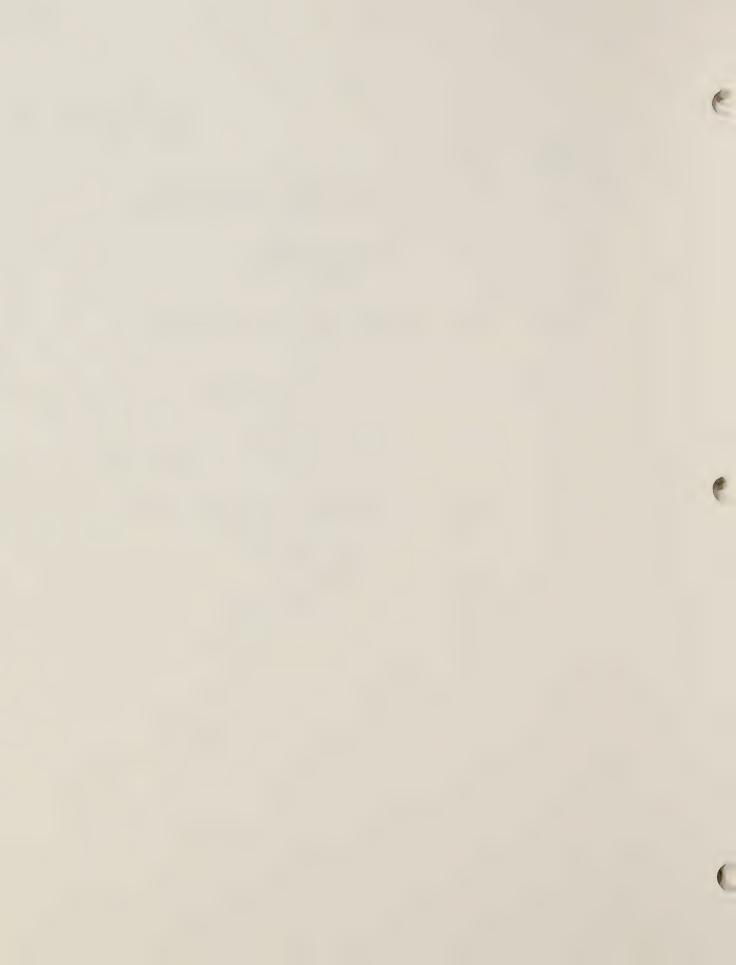
CARD	COL.	<u>Q.</u>	
10	1-5 6-7 8-9		I.D Interview Number Card Number Blank Columns
	10	18.	Do you consider yourself to be a vegetarian? 1 - Yes 2 - No 8 - Don't Know 9 - No Answer
	11	19.	How often, if at all, do you take any vitamin or mineral supplements by mouth, such as a pill or liquid? 1 - Everyday, or almost everyday 3 - Every so often 4 - Not at all 8 - Don't Know Skip to Q.22 9 - No Answer
	(12-15)	20.	Which of the following do you usually take?
	Cols. 12	only	 1 - Multivitamin 2 - Multivitamin with iron or other minerals 3 - Combination of Vitamin C and Iron 4 - Single vitamins/minerals 8 - Don't Know 9 - No Answer



CARD	COL.	Q.	April 1990
10	<u> </u>	<u>x .</u>	(IF SINGLE VITAMINS/MINERALS, Q.20)
10	16-34	21.	Which of the following vitamins and
	16-34	21.	minerals and minerals do you usually take?
			01 - Vitamin A 02 - Vitamin B/B Complex 03 - Vitamin C 04 Vitamin D 05 - Vitamin E 06 - Calcium 07 - Folacin 08 - Fluoride 09 - Iron 10 - Zinc 11 - Selenium 12 - Chromium
		20.	Something else (Specify) 98 - Don't know 99 - No Answer Other Specifies
	35	22	Were any of these vitamins or minerals that you usually take prescribed for you by a doctor or dentist?
			1 - Yes 2 - None 9 - Some prescribed
	36	23	Do you take a fish oil supplement?
			1 - Yes 2 - No 9 - No Answer
	37	24	Do you take a fiber supplement?
	,		1 - Yes 2 - No 9 - No Answer
	38-40	25	About how much do you weigh without shoes?
			001 - 997 Pounds 998 - Don't know 999 - No Answer



CARD	COL.	<u>Q.</u>	APITI 1990
10	41	26.	Do you consider yourself to be overweight, underweight or about the right weight at the present time 1 - Overweight 2 - Underweight 3 - About right
(42 - 44) 42	27.	How tall are you without shoes? $\frac{\text{Feet}}{0-7}$
	43-44		<u>Inches</u> 00 - 11 (Drop fraction, i.e., 2 1/2 drop 1/2)
			998 - Don't know 999 - No Answer Entire Question
	45	28.	<pre>In general, what is the condition of your health? 1 - Excellent 2 - Very Good 3 - Good 4 - Fair 5 - Poor 8 - Don't Know 9 - No Answer</pre>



CARD	COL.	<u>Q.</u>	
10	46	29.	Do you have any disability or handicap that limits your activities? 1 - Yes 2 - No 9 - No Answer
	47	30.	Have you ever had your blood cholesterol checked? 1 - Yes 2 - No 8 - Don't know 9 - No Answer
4	8-55	31.	Has a doctor ever told you that you have any of the following?
	48 49 50 51 52 53 54 55		Diabetes High blood pressure (hypertension) Heart Disease Cancer Osteoporosis High blood cholesterol stroke Food allergies that make it necessary to avoid certain foods (Describe)
			<pre>1 - Yes 2 - No 9 - No answer to entire question</pre>

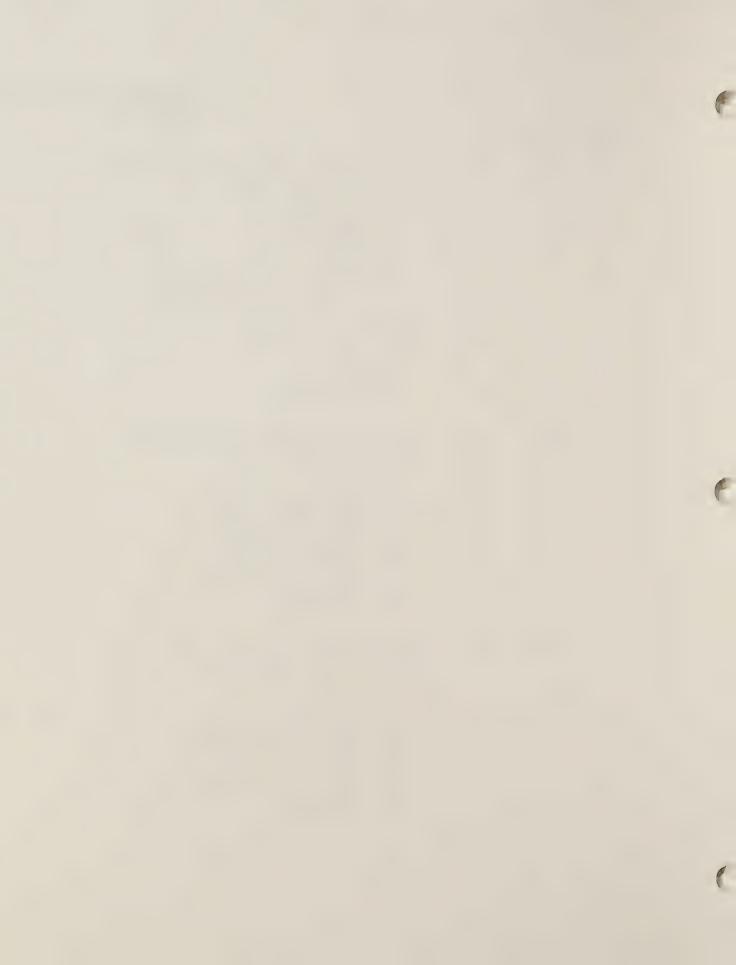


(~	4	0	U	/			
Apr	i	1		1	9	9	0

CARD	COL.	<u>Q.</u>	
10	54		How would you describe the condition of your natural teeth?

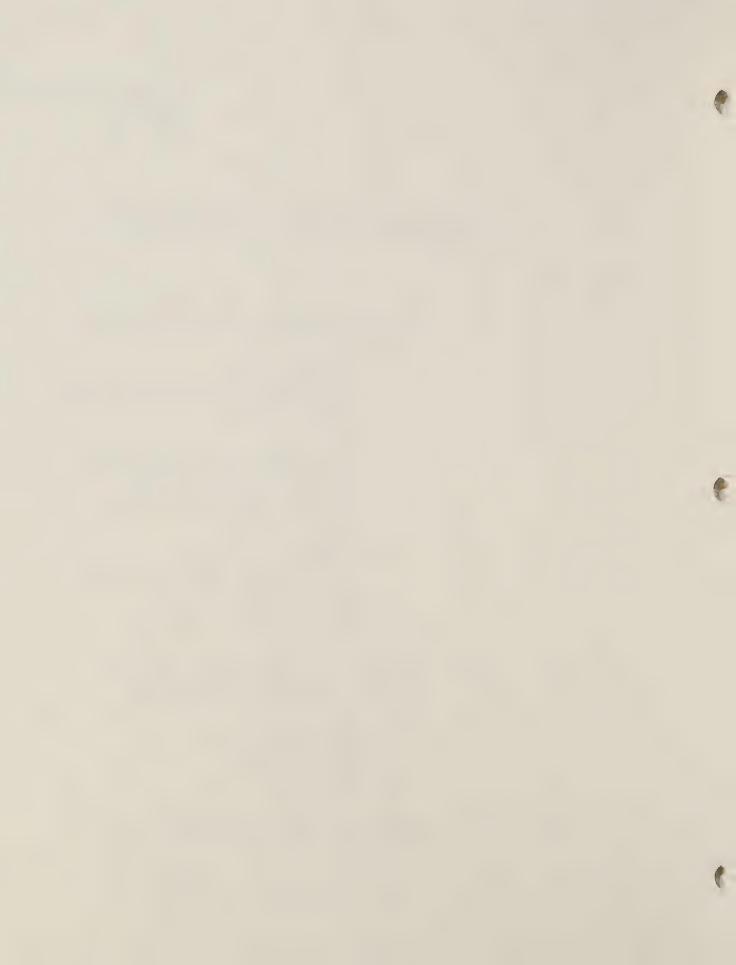
- 1 Excellent
- 2 Very good
- 3 Good SKIP TO Q. 34
- 4 Fair
- 5 Poor
- 6 Respondent has no natural teeth
- 33. Do you have dentures?
 - 1 Yes
 - 2 No
 - 3 No Answer
- About how many hours did you watch 58 34. television yesterday?
 - 1 None
 - 2 Half-hour or less
 - 3 About one hour
 - 4 About two hours
 - 5 About three hours
 - 6 About four hours
 - 7 Five hours or more
 - 8 Don't Know
 - 9 No Answer
- 59 ' 35. About how many hours per day do you usually watch television?
 - 1 None
 - 2 Half-hour or less
 - 3 About one hour
 - 4 About two hours
 - 5 About three hours
 - 6 About four hours

 - 7 Five hours or more
 - 8 Don't Know
 - 9 No Answer

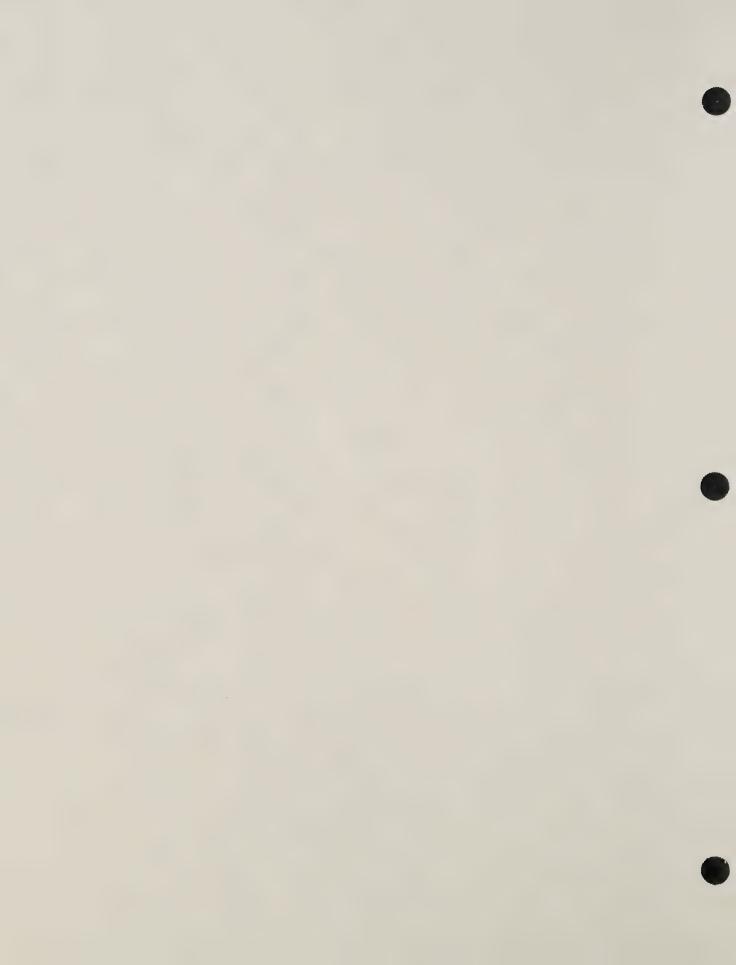


FOR RESPONDENT 18 YEARS OF AGE OR OLDER

CARD	COL.	<u>Q.</u>	
10	60	36.	During you leisure time, which of the following best describes you usual level of physical activity?
			<pre>1 - Heavy/Rigorous (running, playing tennis, swimming, doing heavy gardening, etc; three times per week)</pre>
			<pre>2 - Moderate (doing rigous activities one or two times per week or doing steady walking, or other moderate activies three or more times per week)</pre>
			 3 - Light (playing golf, taking a stroll or doing non-rigorous activities occasionally) 4 - Bedroom Skip to Q.35 8 - Don't know Continue 9 - No answer
	61	37.	Compared with most people your age and sex, which of the following describes your level of activity?
,			<pre>1 - More Active 2 - Less Active 3 - About the same 8 - Don't Know 9 - No Answer</pre>
	62	38.	Have you smoked 100 or more cigarettes during your entire life? 1 - Yes 2 - No 8 - Don't Know Skip to Q.41 9 - No Answer



CARD	COL.	<u>Q.</u>	
63	39		Do you smoke cigarettes now? 1 - Yes 2 - No 9 - No Answer Skip to Q.41
10	64-66	40.	On the average, how many cigarettes per day do you smoke? 001 - 997 or more 998 - Don't Know Skip to Q.42 999 - No Answer
	67-68	41.	How long has it been since you smoked cigarettes regularly? 00 - Less than 1 year 01 - 96 97 - Don't Know 98 - Never smoked regularly 99 - No Answer
	69-71	42.	During the past three months have you consumed any:
	69		Beer 1 - Yes 2 - No 3 - No Answer
	70		Wine 1 - Yes 2 - No 3 - No Answer
,	71		Hard liquor 1 - Yes 2 - No 9 - No Answer



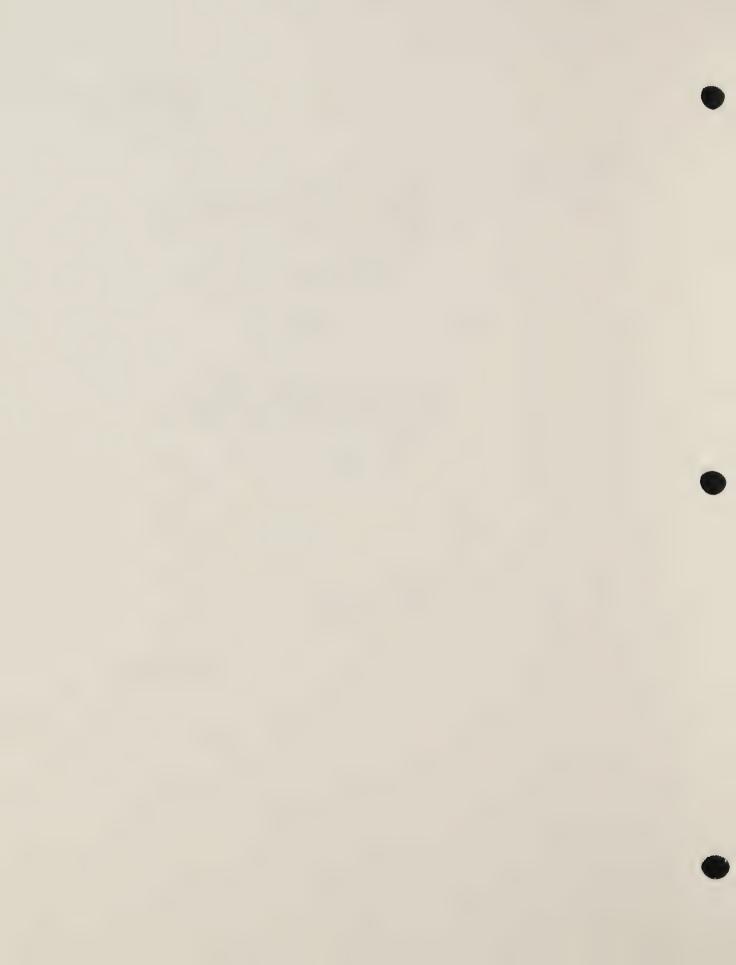
			Tip Lill Library
CARD	COL.	<u>Q.</u>	
10	1-5 6-7		I.D. Interview number Card Number Blank Columns
			Interviewer Comments
		44.	Intake for Child Under 12 Years of Age
	10	(a)	Main Respondent 1 - Child's Mother 2 - Child's Father 3 - Child's Sister 4 - Child's Brother 5 - Child's Grand Parent 6 - Child 0 - Other person (Describe) 9 - No Answer
	(11-17)	(b)	Other Persons 1 - Child's Mother 2 - Child's Father 3 - Child's Sister 4 - Child's 5 - Child's Grand Parent 6 - Child 0 - Other person (Describe)



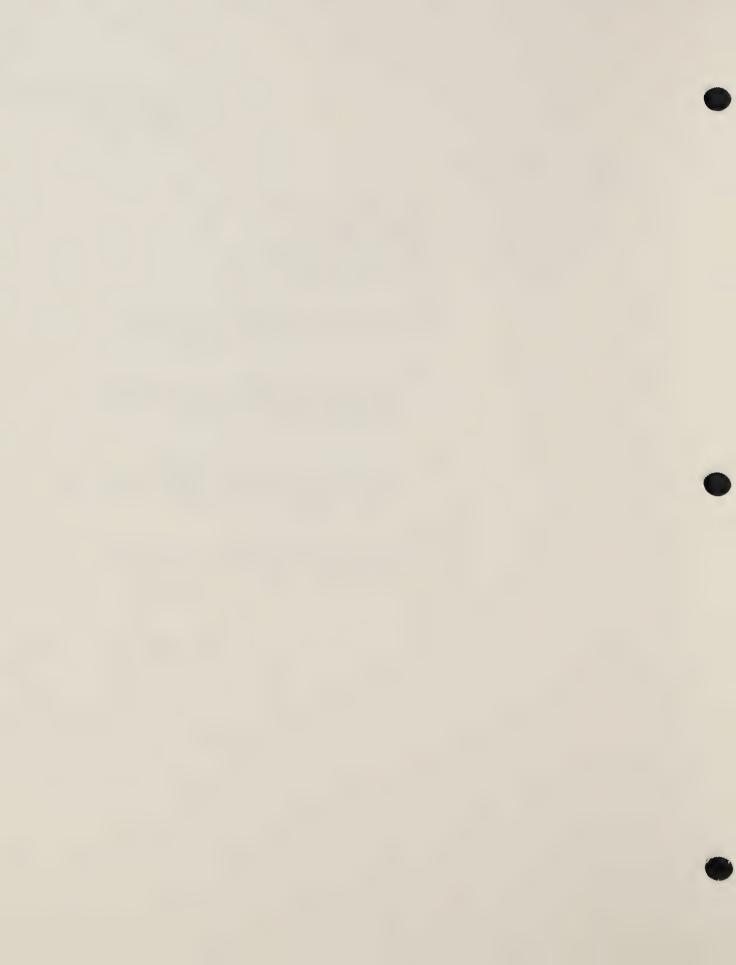
CARD CO	OL.	<u>Q</u> .	Intake For Person 12 Years of age or Older
1	8	(a)	Main Respondent 1 - Sample person 2 - Mother 3 - Father 4 - Sister 5 - Brother 6 - Grandparent 7 - Spouse 0 - Other (Describe) 9 - No Answer
1 2 2 2 2 2 2 2 2	-26) 9 0 1 2 3 4 5	(b)	Other Persons 1 - Sample person 2 - Mother 3 - Father 4 - Sister 5 - Brother 6 - Grandparent 7 - Spouse 0 - Other (Describe)



CARD	COL.	<u>Q.</u>	
11	27	45.	Were the descriptions of food/ beverages consumed yesterday difficult for the respondent to answer? 1 - Yes 2 - No 9 - No Answer
		46.	DO NOT CODE
	28	47.	Were the amounts of foods beverages consumed yesterday difficult for the respondent to answer? 1 - Yes 2 - No 9 - No Answer
		48.	DO NOT CODE
	(29-31)		Coder ID Number 001 - 997



CARD	COL.	<u>Q.</u>	
12	1-5 6-7 8-15 16-18 19-20 21-24		I.D. Interview Number Card Number Segment Number Housing Unit Number Person Line Number Interviewer Number
	25		Day of The Week of Day Two Intake See Code as Given, Card 09, Col. 40
	26-31		Date of Day Two Intake See Codes as Given, Buff Screening Form, Cols. 22-27 Added Code 0 - No Day 2
	32		Day of Week of Day Three Intake See Codes as Given, Card 09, Col. 40 Added Code "o" - No Day 3
	33-38		Date of Day Three Intake See Codes As Given, Buff Screening Form, Cols. 22-27



 $\frac{\text{Card}}{13}$ $\frac{\text{Col.}}{2}$

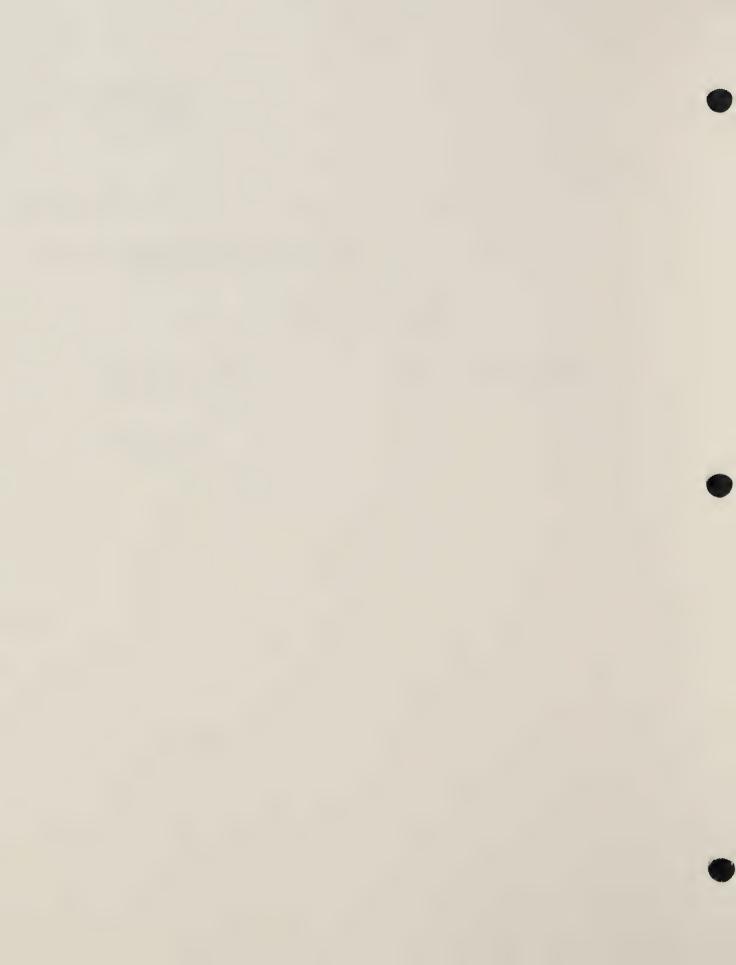
17. How many cups did you consume on average each time?

29-32; 39-42; 49-52 -- Code actual number reported in whole numbers and decimal places

9998 -- Don't know 9999 -- No answer

29-30; 39-40; 49-50; 31-32; 41-42; 51-52; Whole Numbers Decimal Places

End Card 13



	15. During the past three months did you consume:		16. FOR EVEN ITEM COMMITTEE During the past three sonths, how many times did you est this, on everage, each day, week or sonth?	17. Now much did you est on average each time? REFER TO HEASURING UTBESILS
PODDS/BEVERACES	Yes	No	RECORD ANGHER IN CHELY ONE BOX FOR EACH FOOD	1 Cup = 8 fl. os.
1. Milk as a bewerage or a drink made with milk		2	OR OR OR	2.p(s)
2. Milk on cereal		11 2	DAY NEER HONTH	35-45 Omb(8)
3. Milk in coffee, tea, other		12 2	02 02 02 03 03 03 03 03 03 03 03 03 03 03 03 03	-1-12 Cap(8)
4. <u>Roultry</u> (chicken, turkey, duck, etc.)		2	GR GR GR	
5. Red mast (beef, pock, Lamb)		2		
6. Fish and shellfish (exclude carried products)		2		
7. Citrus fruit only (oranges, grapefruit, etc.; include cas, canned and fromen products)		2	71-72 71-70 71-74 OR 0R 0R 0R	
8. Citrus fruit juices		2	DPT. MERRY HONOR	
9. All other fruit only (beneas, betries, apples, grapes, etc.; include raw, canned and fromen products)		2	OR OR OR OR	EMD CARD 13
10. All other fruit juices				CARD 14 ,.,
11. Bur vegetables (include rear vegetables in emlade)		2	OAT NEEK HONOS	
12. Control vecetables (emplude white and senet potatoes)		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	08 08 08 08 08 08 08 08 08 08 08 08 08 0	
,13. <u>Boos</u>		2	DAY NEEK HONGS	
	OFFICE USE OFF			
	COORER 10:			

Card	Col.	<u>Q.</u>									
14	1-5 6-7 8-0		Inter d number nk colum								
			you	ing the eat thi							dio
	11-12;	18-19	;	25-26;	32-33		Day				
	13-14;	20-21	;	27-28;	34-35		Week				
	15-16;	22-23	;	29-30;	36-37		Month				
				't know answer				in <u>Day</u> Entir			
	38-39	Coder	ID	number							
		0001-9	97								

End Card 14